

UNITED STATES DEPARTMENT OF AGRICULTURE
AGRICULTURAL RESEARCH SERVICE

FIELD NOTEBOOK
AGRONOMIC NOTES

If found, please tie securely and return to

(Employee's Name)

(Street Address)

(City and State)

SCALE FOR ESTIMATING RUST

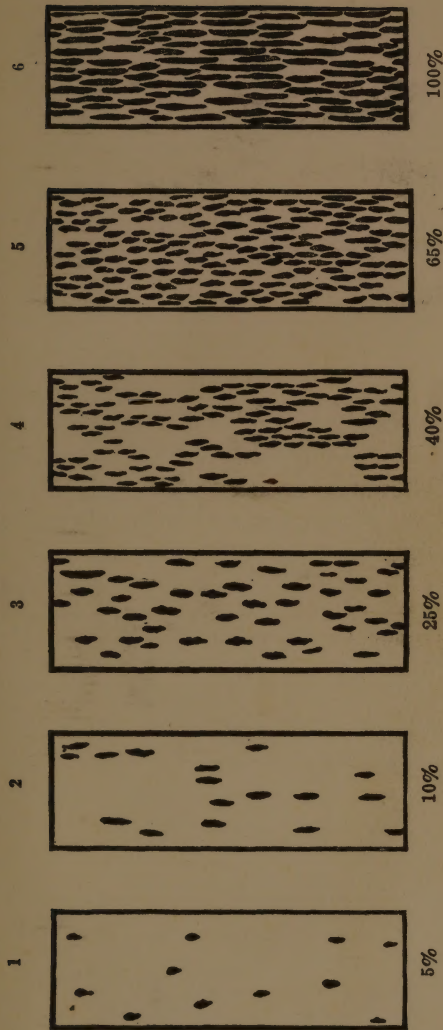
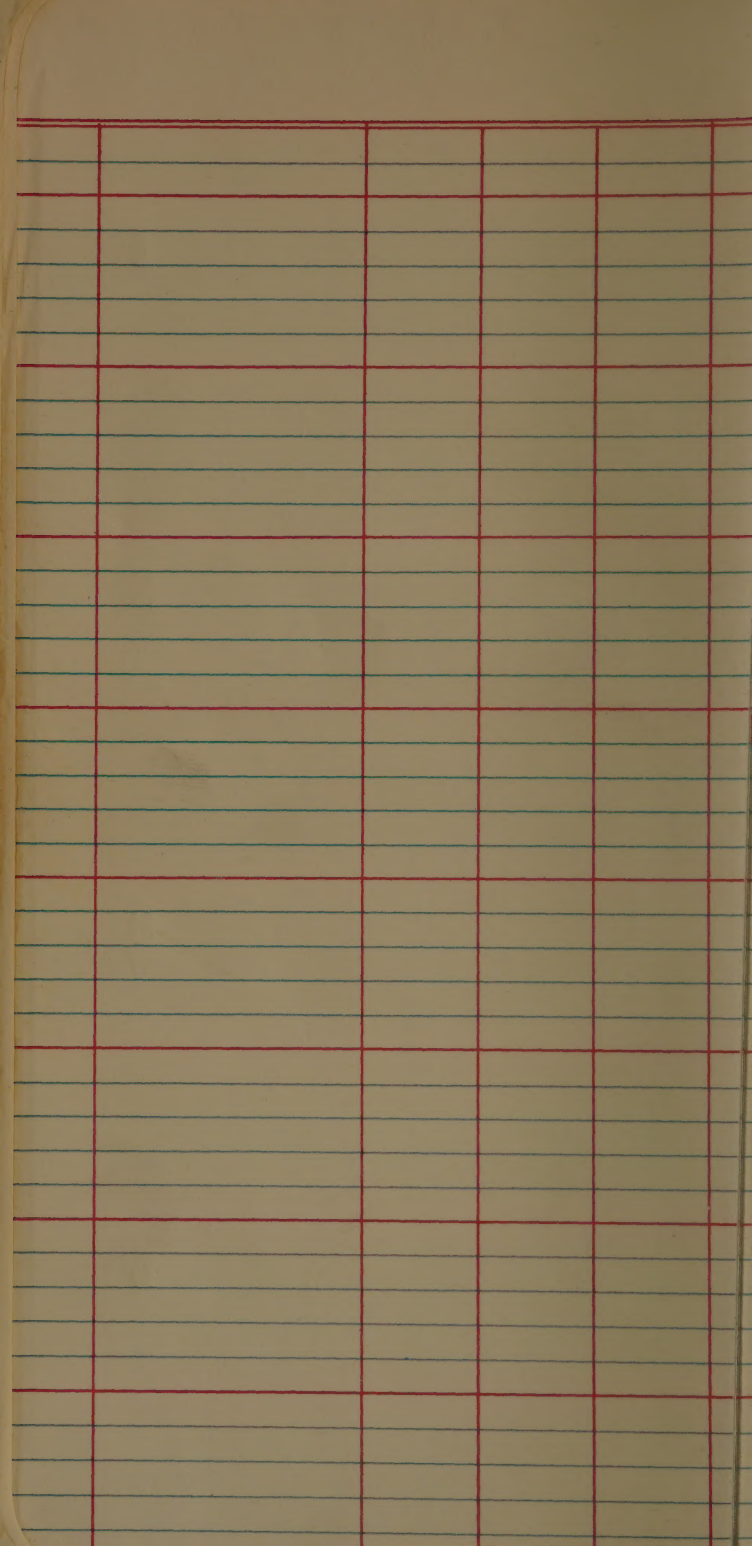
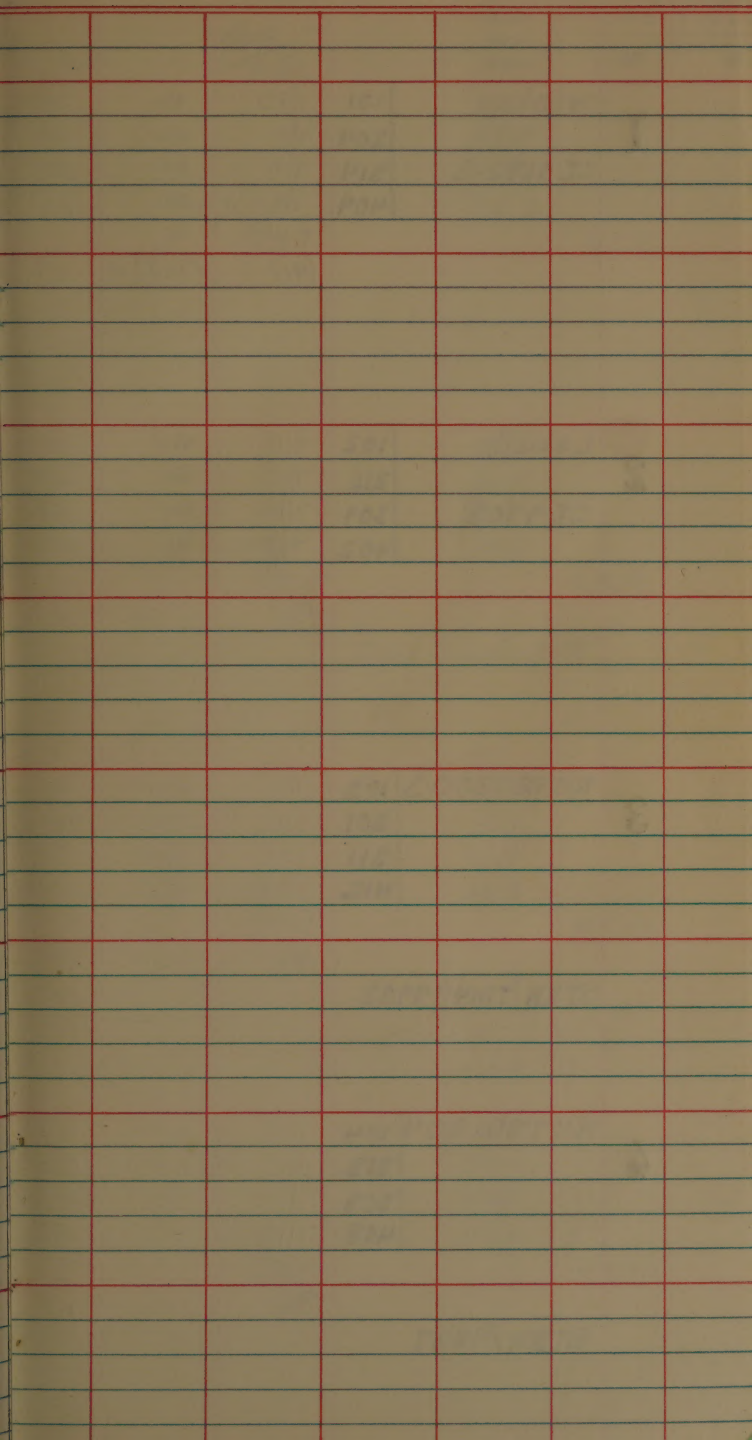


Diagram showing six degrees of rustiness, which may be used in estimating the percentage of rust infection on leaf or stem. The shaded spots represent rust, and the figures represent approximately the rust percentages computed on the basis of the maximum amount of surface covered by rust as shown in the 100% figure. This figure (No. 6 in the diagram) represents 37% of actual surface and is arbitrarily selected as 100%. Other percentages are in terms of No. 6.

This scale is easy of application. A number of leaves are gathered from the row or plot at random, and a number of plants carefully examined for stem rust; these are compared with the diagrams and the proper figures recorded in the notebook. The plus or minus sign may be used to indicate a slightly greater or less amount of rust than the nearest figure.

While these figures may not express accurately the actual surface of host tissue rusted, they do provide a usable systematic method for recording rust infection, and will more intelligibly represent the facts than will figures showing resistance percentages or infection percentages on the 50% (maximum) basis.





Seeded: 4/9

* DAYS FROM SEEDING TO MATURITY

					46 cm.
1	Vista	101	7/10	8/11	114
		209	7/9	8/11	110
	CI 9682-2	314	7/9	8/11	110
		409	7/9	8/11	117
			(91)	(124)*	113
2	Labelle	102	7/10	8/11	110
		216	7/10	8/11	105
	CI 9708	309	7/10	8/11	106
		402	7/8	8/11	107
			(91)	(124)	107
	Bird damage, rep I				
3	RU7802003	103	7/15	8/20	94
		201	7/16	8/20	100
		311	7/15	8/20	92
		412	7/15	8/20	90
			(97)	(133)	94
	STRN/TH4/19902				
	Source tip drying tall rogues				
4	RU7801004	104	7/12	8/13	102
		213	7/12	8/13	102
		308	7/12	8/13	103
		408	7/12	8/13	105
			(94)	(126)	103
	STBN/9837				

1.285 = LB./P.

70 MOISTURE

2

%
Lodged

%
MILLING

YIELD DATA

		HEAD TOTAL	GMS PER ROW	ACRE YIELD	
				LBS.	BL.
0			892		
0			898		
0			926		
0			962		
	71.7/	74.7		4726	
0			876		
0			811		
0			881		
0			925		
	63.6/	73.1		4489	
0			832		
0			816		
0			982		
0			1006		
	62.8/	74.0		4672	
0			905		
0			874		
0			948		
0			948		
	63.1/	72.1		4722	

5

RU8003005

105

7/13

8/11

95

206

7/12

8/11

102

BT121A3-Bk₃

307

7/12

8/11

100

-1-3-1

404

7/11

8/11

98

(4726-30)

200 a/p

(94)

(124)

99

Neat

VUF

rel. U₁₀₀

Rhizoc resistant?

6

RU7902084

106

7/4

8/8

88

215

7/6

8/8

83

305

7/3

8/8

88

416

7/5

8/8

87

(87)

(121)

87

tall rogues

7

RU7801077

107

7/9

8/13

98

207

7/9

8/13

99

306

7/8

8/13

97

BOND

405

7/8

8/13

100

(91)

(126)

99

VGLD/9556//DAWN
/3/STBN/TDCN

8

RU8003008

108

7/18

8/20

74

210

7/16

8/20

75

BT67A3-67

312

7/16

8/20

74

-Bk

414

7/17

8/20

75

(4110-14)

(99)

(133)

75

tall rogues

Dm

Pl. good

Plant stays green

FIELD DATA

				GMS. PER ROW	CRE YIELD LBS.	YIELD
0				861		
0				1025		
0				1061		
0	<i>mean</i>	$65.8 / 70.8$		1013		
					5089	
0				866		
0				741		
0				793		
0	<i>mean</i>	$63.1 / 69.8$		800		
					4112	
0				901		
0				945		
0				875		
0		$59.2 / 71.3$		884		
					4632	
0				568		
0				568		
0				778		
0		$55.7 / 69.3$		637		
					3278	

5

RU800300 166

240

BT121A3-B 223

-1-3-1 251

(4726-3)

1131

Neat

rel. Uyan

Rhizoc resist

6

RU790208 179

221

161

221

1005

tall rogues

7

RU780107 162

164

190

BOND

98

789

VGLD/9556

13/STBN/

8

RU800300 144

185

BT67A3-67 234

-Bk

210

(4110-14)

993

tall rogues

Pl. good

Plant stays

it out

9

RU8003009

109

7/18

8/18

105

208

7/17

8/18

106

B7421A1-175

304

7/15

8/18

110

-2

411

7/16

8/18

110

(305)

Less leaf drying

(99)

(131)

108

Trace st. Hd.

VUF

Good plant

Bl. Urm; overall better!

10

RU7802010

110

7/12

8/13

112

212

7/12

8/13

115

313

7/13

8/13

115

410

7/13

8/13

117

(95)

(126)

115

11

RU7801011

111

7/12

8/18

112

204

7/12

8/18

115

BN73/9841

302

7/12

8/18

117

407

7/11

8/18

123

(94)

(131)

117

tall, late mgt request

12

RU8003012

112

7/14

8/13

80

203

7/12

8/13

84

LBLE-X2-2

315

7/12

8/13

79

403

7/11

8/13

87

(10921-30)

(94)

(126)

83

Dt
Bl. Urm

13

RU7902096

113

7/10

8/11

105

214

7/9

8/11

100

316

7/10

8/11

105

401

7/9

8/11

112

(92)

(124)

106

14

RU8001014

114

7/13

8/15

95

205

7/13

8/15

101

9812/9912

301

7/13

8/15

106

405

7/13

8/15

95

(95)

(128)

99

much sterility

15

RU7603015

115

7/16

8/15

90

211

7/15

8/15

94

310

7/15

8/15

100

413

7/15

8/15

99

(15)

(97)

(128)

96

BBLE//BLPT/DAWN

Var. ht.

16

RU7902113

116

7/11

8/11

105

202

7/10

8/11

114

303

7/10

8/11

114

406

7/10

8/11

117

(92)

(124)

113

13

RU7902091

207

221

202

133

980

14

RU8001014

205

181

9812/9912

152

186

930

much sterili

15

RU7603015

199

120

145

120

(15)

750

BBLE//BLPT/D

Var. ht.

16

RU7902113

123

245

216

109

955

					HT
					CH
21	RU7801007	121	7/14	8/11	112
		233	7/14	8/11	107
	9695/9837	326	7/12	8/11	112
		427	7/13	8/11	113
			(95)	(124)	111
				1gt	
22	RU8003022	122	7/16	8/11	93
		225	7/16	8/11	97
	BT412A2-21-	323	7/16	8/11	98
	BK-24-1	432	7/17	8/11	89
	(4266-70)		(98)	(124)	94
	Rather leafy but good; better than LBNT		Umm		
23	RU7702023	123	7/10	8/18	100
		236	7/11	8/18	104
		333	7/11	8/18	103
		423	7/11	8/18	104
			(93)	(131)	103
	RXRE/LCMG//13-D /NATO			HgHg opop	
24	MARS	124	7/13	8/15	95
		224	7/13	8/15	95
	CI9945	330	7/14	8/15	95
		421	7/13	8/15	99
			(95)	(128)	96

90

YIELD DATA

		MILLIN ⁶ H/T	GMS. PER ROW	ACRE YIELD	
				LBS	BL.
0			995		
0			934		
0			1018		
0		60.9/ 70.5	1071	5163	
0					
0					
0			930		
0			964		
0			1023		
0		69.3/ 73.3	834	4820	
0					
0					
0			1020		
0			1158		
0			1160		
0		66.7/ 74.3	1132	5744	
0					
0					
0			1143		
0			1124		
0			1148		
0		71.7/ 73.4	1272	6023	

25

RU7403025

125

7/13

8/15

100

235

7/12

8/15

93

329

7/12

8/15

96

428

7/13

8/15

98

(Breeder)

(95)

(128)

97

9545//GRAS/T48T

26

RU8002026

126

7/13

8/13

84

227

7/14

8/13

86

9902/ULGT.

334

7/12

8/13

89

435

7/13

8/13

88

(95)

(126)

87

Very good plant

Upm

Fg

27

RU7901098

127

7/9

8/13

108

232

7/10

8/13

110

9695/9837

335

7/9

8/13

110

436

7/9

8/13

117

(91)

(126)

114

1st

28

Lebonnet

128

7/15

8/13

100

230

7/16

8/13

108

CI 9882

331

7/16

8/13

110

424

7/15

8/13

115

(98)

(126)

108

YIELD DATA

GMS. PER ROW	ORE YIELD LBS	B.L.
--------------------	------------------	------

0

1142

0

980

0

1063

0

70.4/
72.3

1071

5469

0

1046

0

993

0

1006

0

57.6/
72.9

1073

5292

0

921

0

1053

0

1102

0

63.4/
72.1

1122

5394

0

945

0

907

0

908

0

65.1/
72.0

994

4824

25

RU740302

(Breeder

9545//GROS

26

RU800202

9902/ULG

Very good place

27

RU790109

9695/983

28

Le bonnet

CI 9882

29

RU8003029

129

7/18

8/22

74

228

7/18

8/22

76

BT442A1-110

327

7/18

8/22

77

-4

434

7/18

8/22

79

(331)

(100)

(135)

77

NTAI/9879

U_{HM}

Excel. plant

VUF

Small pan.

30

RU7902030

130

7/18

8/22

78

229

7/18

8/22

84

328

7/18

8/22

88

426

7/18

8/22

90

(100)

(135)

85

Variable

mg+

31

RU7901086

131

7/12

8/11

104

221

7/12

8/11

110

STBN/9837

324

7/12

8/11

114

429

7/12

8/11

110

(94)

(124)

107

Var. ht.

1qt

32

RU8003032

132

7/12

8/20

72

226

7/12

8/20

70

BRAZ-X2-1

336

7/12

8/20

76

422

7/12

8/20

74

(94)

(133)

73

YIELD DATA

				GMS. PER ROW	CRE YIELD LBS.	PL
0				1000		
0				1023		
0				1030		
0				928		
		70.7/ 73.6			5116	
0				942		
0				871		
0				943		
0				1007		
		65.0/ 71.0			4835	
0				869		
0				851		
0				945		
0				943		
		65.0/ 70.8			4636	
0				900		
0				1009		
0				957		
0				993		
		64.2/ 72.8			4959	

29

RU800302

BT442AI-11

-4

(331)

NTAI/98-

Excell. plant

Small pan.

30

RU790203

Variable

31

RU790108

STBN/983

Var. 44

32

RU800303

BRAZ-X2-

YIELD DATA

GMS. PER ROW	CRE YIELD LBS.
--------------------	-------------------

1000

1023

1030

928

5116

942

871

943

1007

4835

869

851

945

943

4636

900

1009

957

993

4959

33

RU 7802078

133

7/16

8/15

84

231

7/16

8/15

88

9902/ULGT

332

7/15

8/15

91

425

7/15

8/15

94

(98)

(128)

89

UHM ; very good

1gt

34

RU 7901107

134

7/12

8/13

104

223

7/11

8/13

106

9680/9841

322

7/12

8/13

110

433

7/12

8/13

110

(94)

(126)

107

1gt

35

RU 8003035

135

7/18

8/18

76

234

7/18

8/18

80

BT41A1-84-1

321

7/18

8/18

78

-2-2-1

431

7/18

8/18

77

(1324)

(100)

(131)

78

LBNT//9881/331581

VUF

Dm

Very good

UHM

36

RU 8001036

136

7/12

8/18

82

222

7/11

8/18

90

9879/9633

325

7/13

8/18

93

430

7/13

8/18

85

(95)

(131)

88

Somewhat variable

mgt

Very good plant

YIELD DATA

				GMS. PER ROW	GRE YIELD LBS.	
0				904		
0				903		
0				884		
0				1022		
		58.3/ 73.1			4771	
0				1041		
0				985		
0				1124		
0				1033		
		61.5/ 70.9			5375	
0				909		
0				879		
0				961		
0				954		
		67.5/ 73.1			4258	
0				846		
0				953		
0				930		
0				821		
		65.5/ 69.6			4562	

33

RU7802079

9902/ULGT

UHM ; very go

34

RU7901107

9680/9841

35

RU8003035

B741A1-84-1

-2-2-1

(1324)

LBNT//9881/35

Very good

36

RU8001036

9879/9633

Somewhat worn

Very good film

Seeded : 419

					HT.
					CM.
41	NATO	141	7/17	8/22	135
		246	7/17	8/22	135
	CI 8998	354	7/16	8/22	139
		455	7/16	8/22	139
			(99)	(135)	137
42	RU 8001042	142	7/14	8/18	105
		254	7/13	8/18	106
	NTAI/NVDF	356	7/12	8/18	108
		453	7/14	8/18	107
			(95)	(131)	107
				mt	
43	RU 8003043	143	7/17	8/18	79
		251	7/18	8/18	80
	BT41A1-85-3-6	342	7/17	8/18	79
	-2-1	452	7/17	8/18	80
	(1328)				
			(99)	(131)	80
	LBNT//9881/331581		VUF	U ₁₁	
	Excellent				
44	RU 8002044	144	7/7	8/8	95
		248	7/8	8/8	93
		344	7/8	8/8	95
		445	7/7	8/8	96
				(121)	95
	tall rogues		(90)		

LBNT

90

YIELD DATA

	MILLING H/T	GMS. PER ROW	ACRE YIELD	
			LBS.	B.
0		947		
0		1039		
0		1057		
0	69.2/ 73.1	1152		
			5391	
0		1054		
0		1015		
0		1109		
0	56.0/ 69.5	1154		
			5567	
0		1021		
0		1051		
0		1033		
0	67.2/ 71.8	1120		
			5429	
2nd. crop 262 lb./A.				
0		983		
0		983		
0		1079		
0	68.9/ 73.8	1041		
			5251	

45

RU7901045

145

7/16

8/20

105

256

7/16

8/20

105

DAWN / BN73

345

7/16

8/20

104

443

7/15

8/20

99

NWBT

(98)

(133)

103

46

RU7703062

146

7/15

8/11

71

250

7/15

8/11

71

BT12A1-10-2

348

7/15

8/11

75

-1-1

456

7/13

8/11

79

(HR)

(97)

(124)

74

9881 / 331581

VUF

BLMT

UHM

Very good

47

RU7902047

147

7/25

8/25

110

241

7/24

8/25

116

355

7/24

8/25

118

446

7/23

8/25

116

(106)

(138)

114

Late for group III

WT

mgt

48

RU8003048

148

7/12

8/22

90

247

7/12

8/22

86

BT439A1-11-4

346

7/12

8/22

90

-4

449

7/12

8/22

88

(1358)

(94)

(135)

89

NTAI // 9545 / NOVA

UHM

Very good

The most like?

YIELD DATA

				GMS. PER ROW	CRE YIELD LBS.	
0				1042		
0				1094		
0				986		
0				879		
		65.9/ 73.2			5141	
0				826		
0				868		
0				991		
0				950		
		68.8/ 72.8			4671	
2nd crop 232 lb/A.						
0				679		
0				609		
0				664		
0				750		
		54.7/ 67.4			3472	
0				1203		
0				1152		
0				1246		
0				1295		
		60.4/ 73.1			6291	

49

RU8001049

149

7/15

8/22

103

255

7/14

8/22

104

353

7/14

8/22

106

442

7/15

8/22

105

(97)

(135)

105

NR05/ZNTH//9628

mgt

50

RU8003050

150

7/17

8/13

85

249

7/16

8/13

86

BT41A1-21-3-3

343

7/15

8/13

81

-3-1

441

7/15

8/13

88

(1317)

(98)

(126)

85

LBNT//9881/331581

Dm

VHM

Very good

51

RU8002051

151

7/17

8/18

97

244

7/15

8/18

97

349

7/16

8/18

102

444

7/15

8/18

96

(98)

(131)

98

lgt

52

RU8001052

152

7/16

8/18

102

242

7/14

8/18

104

9878/9633

351

7/15

8/18

110

454

7/14

8/18

112

(97)

(131)

107

V. St.

mgt

YIELD DATA

				GMS. PER ROW	ACRE YIELD LBS.	Q.
0				1047		
0				1196		
0				1215		
0				1252		
		68.6/ 72.1			6052	
0				901		
0				1000		
0				992		
0				1049		
		68.9/ 72.1			5065	
0				882		
0				894		
0				1006		
0				989		
		59.3/ 73.4			4846	
0				913		
0				1019		
0				1070		
0				1041		
		63.0/ 70.3			5195	

53

RU 8003053

153

7/18

8/25

81

253

7/17

8/25

80

BT439A1-14

352

7/17

8/25

85

-3-4-BK-3

451

7/18

8/25

80

(1359)

(100)

(138)

82

NTAI//9545/NOVA

Generally very good

54

RU7902054

154

7/21

8/25

70

243

7/21

8/25

78

347

7/22

8/25

80

448

7/21

8/25

78

(103)

(138)

77

Tall early segs!
Highly variable

mgt

55

DAWN

155

7/17

8/18

123

252

7/17

8/18

122

CI 9534

341

7/17

8/18

120

447

7/17

8/18

126

(99)

(131)

123

56

RU7502076

156

7/18

8/18

100

245

7/17

8/18

102

350

7/17

8/18

103

450

7/17

8/18

103

(99)

(131)

102

DAWN/245717//13-D
/RXRE

Many tall off-types!

YIELD DATA

GMS. PER ROW	ACRE YIELD LBS.	BT
--------------------	--------------------	----

0			1058	
0			980	
0			1232	
0	68.2 / 72.7		1166	
				5700

0			639	
0			792	
0			895	
0	62.1 / 70.7		839	
				4067

0			987	
0			937	
0			1017	
0	64.1 / 70.1		1018	
				5087

0			882	
0			1134	
0			1100	
0	54.0 / 72.2		1104	
				5423

Seeded: 4/10

61

RU7801083

161

7/19

8/18

96

273

7/19

8/18

99

9649/9722

365

7/19

8/18

97

468

7/20

8/18

101

(100)

(130)

98

1gt

62

RU8003062

162

7/18

8/18

72

267

7/15

8/18

71

B712A1-61-4

361

7/17

8/18

70

-2-4-1-1-1

469

7/16

8/18

69

(1292)

(98)

(130)

71

9881/331581

Good but much canopy

63

RU7802063

163

7/13

8/11

80

261

7/14

8/11

83

371

7/13

8/11

93

463

7/12

8/11

96

(94)

(123)

88

Bird damage Rg II

VUF

1gt

Excellent plant

Unm

64

RU7901169

164

7/20

8/25

105

274

7/19

8/25

110

NTAI Sel.

369

7/19

8/25

111

466

7/20

8/25

117

(101)

(137)

111

Looks identical

to NTAI

YIELD DATA

GMS CRE YIELD

PER

ROW

LBS

M.

0

682

0

797

0

752

0

875

65.7/
70.4

3991

0

660

0

764

0

753

0

803

62.7/
72.6

3829

0

834

0

761

0

1140

0

1147

67.5/
72.3

4988

0

1124

0

1205

0

1169

0

1242

69.3/
73.2

6091

65

Nortai

165

7/20

8/25

105

276

7/19

8/25

110

CI 9836

374

7/19

8/25

111

475

7/19

8/25

100

(100)

(137)

107

66

RU 800 2066

166

7/26

8/25

110

269

7/26

8/25

111

376

7/25

8/25

114

465

7/26

8/25

121

(107)

(137)

114

1st

67

RU 800 1067

167

7/20

8/25

100

271

7/19

8/25

110

DAWN / BN 73

363

7/19

8/25

105

464

7/19

8/25

115

(100)

(137)

108

bad drying at mat.

68

Star bonnet

168

7/27

8/25

94

266

7/26

8/25

95

CI 9584

368

7/26

8/25

103

474

7/26

8/25

100

(107)

(137)

98

shorter than usual

YIELD DATA

GMS. PER ROW	PRE YIELD	BS	BL.
--------------------	-----------	----	-----

0

979

0

1175

0

1278

0

69.1/
74.1

1187

5935

0

1018

0

992

0

992

0

41.4/
69.2

1091

5260

0

732

0

816

0

897

0

53.9/
71.4

939

4351

0

465

0

592

0

601

0

58.7/
70.1

642

2956

69

CI 9910

169

7/18

8/18

94

263

7/18

8/18

93

372

7/16

8/18

106

473

7/16

8/18

101

(98)

(130)

99

BB50/H341//0557

Strong green
Green good; Uppin

70

RU8003070

170

7/20

8/20

75

262

7/19

8/20

73

BT41A1-14-1-3

373

7/18

8/20

78

-3-2

476

7/18

8/20

76

(1314)

(100)

(132)

76

LBNT//9881/331581

Dm

Excellent

71

RU8001071

171

7/18

8/22

117

275

7/18

8/22

117

367

7/17

8/22

115

462

7/17

8/22

120

(99)

(134)

117

YGLD/9556//9722

Leaves dry badly at mat.

72

RU8003072

172

7/19

8/25

88

264

7/19

8/25

92

BT439A2-41

364

7/19

8/25

96

-8-3

472

7/20

8/25

100

(1370)

(100)

(137)

94

NTAI//9545/NOVA

Good plant
pan.?

YIELD DATA			
GMS PER ROW	REL YIELD	BS	W.
0	825		
0	801		
0	1003		
0	1001		
66.5 / 71.4			4665
0	760		
0	719		
0	875		
0	840		
61.5 / 73.1			4104
0	931		
0	883		
0	1056		
0	1084		
62.5 / 70.9			5081
0	1011		
0	1199		
0	1224		
0	1288		
64.2 / 73.8			6068

73

RU8002073

173

7/25

8/29

113

272

7/25

8/29

113

370

7/25

8/29

113

467

7/26

8/29

118

(106)

(141)

114

Trace of straightened
symptoms
more sterility!

WT_T

1g+

74

RU8001074

174

7/26

8/25

102

268

7/26

8/25

103

BNT3/STBN

362

7/26

8/25

101

461

7/25

8/25

107

(107)

(137)

103

Early segs!

1g+

75

RU8002075

175

7/16

8/18

94

270

7/15

8/18

96

366

7/15

8/18

95

470

7/15

8/18

97

(96)

(130)

96

Good plant

mgt

76

RU8002076

176

7/17

8/18

82

265

7/16

8/18

83

375

7/15

8/18

89

471

7/16

8/18

88

(97)

(130)

86

Very good plant;
like #26

1g+

YIELD DATA
GMS. PER ROW
CRE YIELD
BS

0

0

0

0

$$\begin{array}{r} 45.4 \\ \hline 72.6 \end{array}$$

930

989

1010

1063

5130

0

0

0

0

$$\begin{array}{r} 60.5 \\ \hline 71.3 \end{array}$$

612

707

749

785

3666

0

0

0

0

$$\begin{array}{r} 66.2 \\ \hline 71.2 \end{array}$$

800

861

1084

1037

4860

0

0

0

0

$$\begin{array}{r} 64.7 \\ \hline 74.6 \end{array}$$

936

1017

1077

1105

5313

Seeded: 4/10

81

Vista

104

7/9

8/11

116

306

7/8

8/11

118

CI 9628-2

117

(90)

(123)

82

Labelle

110

7/9

8/8

106

318

7/9

8/8

104

CI 9708

105

(90)

(120)

83

RU 8001083

111

7/12

8/13

93

312

7/10

8/13

96

STBN/9837

95

(92)

(125)

Bird nest, rep II

84

RU 7902044

216

7/7

8/8

96

409

7/6

8/8

104

100

(88)

(120)

90

YIELD DATA

MILLING
A/TGMS.
PER
ROW

ACRE YIELD

LBS

0

894

0

926

4677

71.3/
74.2

0

892

0

729

4166

56.0/
70.6

0

768

0

814

4066

56.8/
72.6

0

931

0

963

4868

62.3/
72.9

85

RU8003085

220

7/14

8/25

90

301

7/14

8/25

96

BT439A2-35-2

-2-BK-2-BK

(95)

(137)

93

(10011-13)

NTAI//9545/NOVA

UHM

Very good

Heavy yielder?

86

RU8001086

113

7/11

8/11

100

420

7/11

8/11

96

STBN/9837

(92)

(123)

98

87

RU8002087

206

7/2

8/8

80

418

7/2

8/8

82

(83)

(120)

81

Severe PB

Bird nest, rep II

88

RU8003088

201

7/19

8/18

70

304

7/17

8/18

70

BT67A3-79-1

(99)

(130)

70

(4172-76)

Few tall segs (removed)

Dm

Excellent plant

Better for this cross

LB./A.

85

RU800308 119
104

BT439A2- 523

-2-BK-2
(10011-1)

225 p/p
Hvd borders
all

NTAI//9545

Very good
Heavy yielder

86

RU800108 205
139

STBN/98? 884

87

RU800209 145
175

822

Severe PB

Bird nest, r

88

RU800308 155
160

BT67A3-79 810

(4172-71)

Few tall segs
Excellent plant
Better for this

[illegible]

89

RU 7901089

101

7/10

8/11

110

413

7/12

8/11

108

STBN/9837

(92)

(123)

109

90

RU 8002090

120

7/13

8/18

78

307

7/12

8/18

80

(94)

(130)

79

Severe PB

Extreme sterility

Excellent plant

mgt

91

RU 8003091

210

7/15

8/13

91

419

7/15

8/13

95

BT412A2-21-BK-6

-1

(96)

(125)

93

(4241-43)

Very good; possibly
best of this cross

92

RU 8001092

118

7/11

8/11

104

412

7/12

8/11

107

BBLE/9837

(93)

(123)

106

YIELD DATA

				GMS PER ROW	CRE YIELD LBS.	
0				884		
0				870		
					4508	
		60.3/	71.0			
0				277		
0				345		
					1599	
		61.1/	73.2			
0				870		
0				1011		
					4834	
		68.8/	73.5			
0				866		
0				875		
					4474	
		68.1/	72.7			

LB./A.

89

RU790108 189

226

STBN/983

1067

90

RU800209 208

180

997

Severe PB

Extreme sta

Excellent p

91

RU800309 209

269

B7412A2-21

1228

-1

(4241-43

Very good;
best of the

92

RU800109 288

314

BBLE/983

1547

YIELD DATA

GMS PER ROW	CRE YIELD LBS.
-------------------	-------------------

884

870

4508

277

345

1599

870

1011

4834

866

875

4474

93

RU7902093

218

7/13

8/18

100

305

7/13

8/18

110

(94)

(130)

105

Var. ht.

mgt

94

RU8003094

212

7/10

8/18

108

404

7/10

8/18

110

BT121A3-Bk₃-

146-2-Bk

(91)

(120)

109

(4856-59)

Good

95

RU8001095

211

7/14

8/13

100

317

7/13

8/13

93

LBNT / 9837

(95)

(125)

97

Good

96

RU7802051

204

7/19

8/18

90

414

7/19

8/18

85

STRN / T1H4

(100)

(130)

88

mgt

YIELD DATA

GMS. PER ROW	ACRE YIELD LBS.	BU.
--------------------	--------------------	-----

1007

1273

5860

$$\begin{array}{r} 68.3 \\ \hline 73.5 \end{array}$$

890

966

4770

$$\begin{array}{r} 65.5 \\ \hline 71.5 \end{array}$$

974

974

5006

$$\begin{array}{r} 641 \\ \hline 71.6 \end{array}$$

685

618

3349

$$\begin{array}{r} 67.9 \\ \hline 72.0 \end{array}$$

LB/A

93

RU790209 130

669

Var. ht.

94

RU800309 256

251

BT121A3-E

1303

1303

146-2-Br

(4856-50

Good

95

RU8001095 154

216

LBNT / 9837

951

951

Good

96

RU7802051 219

267

STRN / TIH4

1249

YIELD DATA

GMS.	ACRE YIELD
PER	
ROW	LBS.

1007

1273

5860

890

966

4770

974

974

5006

685

618

3349

97

RU8003097 | 119
410

7/13

8/11

102

7/13

8/11

110

BT421A1-50-2-11

-3-3

(94)

(123)

106

(1217)

Fair

More sterility

98

RU8001098 | 112
309

7/13

8/11

110

7/13

8/11

115

9695/9837

(94)

(130)

113

Dries more at mat?

1gt

99

RU8002099 | 116
308

7/20

8/20

96

7/20

8/20

108

(101)

(132)

102

Variable budding

mgt

100

RU8003100 | 115
319

7/10

8/8

101

7/9

8/8

101

BT116A1-27-B_K-5

-4-4

(91)

(120)

101

(301)

Fair

YIELD DATA

GMS. PER ROW	ACRE YIELD LBS	BL.
--------------------	-------------------	-----

0

679

0

775

3737

$$\begin{array}{r} 66.3 \\ \hline 73.3 \end{array}$$

0

863

0

846

4392

$$\begin{array}{r} 66.1 \\ \hline 71.3 \end{array}$$

0

599

0

712

3369

$$\begin{array}{r} 54.7 \\ \hline 71.1 \end{array}$$

0

832

0

946

4569

$$\begin{array}{r} 51.1 \\ \hline 70.8 \end{array}$$

97

RU800309 164

175

BT421A1-50

821

-3-3

(1217)

Fair

More steri

98

RU800109 314

300

9695/9835

1578

Dries more

99

RU800200 147

90

609

Variable band

100

RU800310 191

191

BT116A1-27-

982

-4-4

(301)

Fair

YIELD DATA

GMS. PER ROW	ACRE YIELD LBS	BL.
--------------------	-------------------	-----

679

775

3737

863

846

4392

599

712

3369

832

946

4569

101

RU 800 1101

203

7/13

8/13

112

315

7/12

8/13

110

9695/9837

(94)

(125)

111

102

RU 800 2102

103

7/24

8/20

108

405

7/22

8/20

113

(104)

(132)

111

mpt

103

RU 800 3103

105

7/11

8/11

116

401

7/12

8/11

113

B7421A1-65-8-1

(93)

(123)

115

(1222)

104

RU 800 1104

114

7/11

8/15

109

407

7/11

8/15

113

STBN / 9841

(92)

(127)

111

Dries more at mat.

1st

YIELD DATA

GMS. PER ROW	ACRE YIELD
	LBS.

853

893

4487

$$\begin{array}{r} 65.5 \\ \hline 71.1 \end{array}$$

234

768

3860

$$\begin{array}{r} 47.3 \\ \hline 72.0 \end{array}$$

952

1022

5073

$$\begin{array}{r} 64.0 \\ \hline 71.7 \end{array}$$

990

1047

5235

$$\begin{array}{r} 62.4 \\ \hline 73.0 \end{array}$$

LB/A.

101

RU 800 110' 313

329

9695/983

1650

102

RU 800 210 81

21

391

103

RU 800 310 151

100

B7421A1-65

645

(1222)

104

RU 800 110' 252

170

STBN/984

1085

Dries more w

YIELD DATA

GMS. PER ROW	ACRE YIELD LBS.	IN.
--------------------	--------------------	-----

853

893

4487

734

768

3860

952

1022

5073

990

1047

5235

105

RU7902105

209

7/9

8/8

92

320

7/10

8/8

86

(91)

(130)

89

Variable

106

RU8003106

102

7/9

8/8

112

311

7/10

8/8

107

BT421A1-53-1-2

-2-3

(91)

(120)

110

(1218)

Var. ht.

Questionable

107

RU8001107

217

7/10

8/13

109

302

7/9

8/13

111

BN73/9841

(91)

(125)

110

Severe leaf drying
at mat.

108

RU8002108

219

7/24

8/20

105

408

7/23

8/20

110

(105)

(132)

108

mat

Variable

YIELD DATA

AMS. PER ROW	ACRE YIELD	LBS.	B.
--------------------	------------	------	----

0

852

0

815

4284

$$\begin{array}{r} 50.0 \\ \hline 73.0 \end{array}$$

0

773

0

788

4012

$$\begin{array}{r} 54.9 \\ \hline 71.1 \end{array}$$

0

931

0

1042

5071

$$\begin{array}{r} 60.4 \\ \hline 73.2 \end{array}$$

0

634

0

788

3655

$$\begin{array}{r} 35.5 \\ \hline 71.9 \end{array}$$

105

RU 790210' 194

136

848

Variable

106

RU 800310 —

BT421A1-5'

-2-3

(1218)

Var. ht.

Questionabl

107

RU 8001107 119

130

BN 73/984

640

Severe leaf dr
at mat.

108

RU 8002108 166

93

666

Variable

YIELD DATA

GMS. PER ROW	ACRE YIELD LBS.	LB.
--------------------	--------------------	-----

852

815

4284

773

788

4012

931

1042

5071

634

788

3655

109

RU8003109

214

7/20

8/18

100

403

7/18

8/18

104

B767A2-31-3-BK

(100)

(130)

102

(10563-67)

Good plant but often
poor parasiteN
VUF

1gt

110

RU8001110

106

7/10

8/13

110

416

7/10

8/13

107

(91)

(125)

109

DAWN/9722//BLPT
/9187

111

RU8002111

208

7/20

8/18

114

310

7/20

8/18

108

(101)

(130)

111

Early segs!
fall

WTm

mgt

112

RU8003112

108

7/15

8/22

86

415

7/15

8/22

80

B7439A2-39-2-2

-Bk-2-Bk

(96)

(134)

83

(10052-54)

NTAI//9545/NOVA

too much flag?

YIELD DATA

GMS. PER ROW	ACRE YIELD
	LBS.

632

876

3876

$$\begin{array}{r} 63.8 \\ \hline 69.1 \end{array}$$

1000

990

5114

$$\begin{array}{r} 52.3 \\ \hline 67.8 \end{array}$$

813

796

4135

$$\begin{array}{r} 68.9 \\ \hline 72.7 \end{array}$$

1071

1019

5371

$$\begin{array}{r} 70.3 \\ \hline 73.6 \end{array}$$

LB/A

109

RU8003109 252
191

B767A2-31- 1139

(10563-67

Good plant but
poor panicle

110

RU8001110 163
140

779

DAWN/9722/
/9187

111

RU8002111 -
147

756

Early segs!
tall

112

RU8003112 -
-

B7439A2-39-
-Bk-2-Bk
(10052-54)

NTAI//9545/NC
too much flag?

YIELD DATA

GMS. PER ROW	ACRE YIELD
	LBS.

632

876

3876

1000

990

5114

813

796

4135

1071

1019

5371

113

RU8002113

207

7/19

8/18

111

314

7/18

8/18

108

(100)

(130)

110

Tall

WTm

mgt

114

RU8003114

213

7/18

8/25

85

417

7/18

8/25

84

B7439A2-42-7

-3-1

(99)

(132)

85

(10110-12)

NTAI//9545/NOVA

VUF

FL

Very good

115

RU8002115

107

7/18

8/22

84

303

7/18

8/22

78

(99)

(134)

81

Var. ht & mgt.

mgt

116

RU8003116

205

7/19

8/25

98

313

7/18

8/25

100

B7442A1-156-5

(100)

(132)

99

(1342)

NTAI/9879

Var. heading & ht
Good plantReplaced
from BN

YIELD DATA

GMS. PER ROW	ACRE YIELD	LBS.	BL.
--------------------	------------	------	-----

754

785

3955

$$\begin{array}{r} 69.0 \\ \hline 73.5 \end{array}$$

1114

1086

5654

$$\begin{array}{r} 63.1 \\ \hline 74.1 \end{array}$$

880

912

4605

$$\begin{array}{r} 65.6 \\ \hline 70.7 \end{array}$$

960

949

4906

$$\begin{array}{r} 65.5 \\ \hline 73.2 \end{array}$$

LB/A

113

RU800211 121
128

040

Tall

114

RU800311' —

B7439A2-4
-3-1
(10110-12)

NTAI//9545

Very good

115

RU800211' 94
239

856

Var. ht & in

116

RU8003116 120
144

B7442A1-15

678

(1342)

NTAI/9'

Replaced
from BN

Var. heading to
Good plant

YIELD DATA

GMS. PER ROW	ACRE YIELD
	LBS. BL.

754

785

3955

1114

1086

5654

880

912

4605

960

949

4906

117

RU8002117

215

7/25

8/20

88

406

7/20

8/20

107

(104)

(132)

98

Early segs.

mgt

Good plant but poor pan.

118

RU8003118

109

7/14

8/18

76

402

7/12

8/18

77

B767A2-62-BK

(94)

(130)

77

(3552-55)

Good for this cross

Dm

VUF

Rd. Vum

119

RU8002119

117

7/15

8/18

96

316

7/14

8/18

92

(96)

(130)

94

mgt

120

RU8003120

202

7/15

8/15

90

411

7/16

8/15

94

B7114A1-BK₃-84-1

(97)

(127)

92

(1274)

Possibly best from
this cross

Vum

Very good

Better at high N?

YIELD DATA

GMS. PER ROW	ACRE YIELD LBS	B.
--------------------	-------------------	----

498

728

3151

55.6/

70.9

805

718

3914

66.8/

720

897

979

4821

64.3/

71.9

828

879

4515

60.6/

71.8

LB./P.

117

RU800211 125
71

504

Early segs.
Good plant but

118

RU800311 238
200

B767A2-62

1126

1126

(3552-5

Good for this

119

RU800211^o 159
—

818

120

RU800312 158
204

B7114A1-Bk

930

(1274)

Possibly best
this cross
Very good
Better at high

YIELD DATA

GMS. PER ROW	ACRE YIELD	
	LBS	B.

498

728

3151

805

718

3914

897

979

4821

878

879

4515

Seeded : 4/10

121

Newrex

128

7/16

8/11

99

323

7/11

8/11

105

CI 9969

(94)

(123)

102

(Fd.)

More sterility!

122

Brazos

136

7/13

8/22

98

327

7/12

8/22

107

CI 9875

hw. 1/2 plot

rep II

(94)

(134)

103

Bird nest, rep II
Gen. very good

WTT

123

Saturn

124

7/17

8/15

91

438

7/14

8/15

103

CI 9540

(96)

(127)

97

Very short for
Saturn? Identity??

124

RU 8001124

221

7/15

8/18

100

326

7/12

8/18

107

Good

(95)

(130)

104

DAWN//BLPT/9187

194

970
MILLING
4/7

YIELD DATA
GMS. PER ROW ACRE YIELD
LBS.

760

981

4474

66.3/
71.5

1290

1381

6864

63.9/
73.6

756

1070

4693

71.1/
73.9

890

996

4847

68.7/
73.8

125

RU 800 2125 | 140
425

7/14

8/18

88

7/13

8/18

96

(95)

(130)

92

Bulk TTEP Crosses

1gt

126

RU 800 3126 | 138
436

7/13

8/13

90

7/7

8/13

90

BT114A1-BK₃-81-4
- BK
(4526-28)

(91)

(125)

90

Good, short plant
more sterility?

1gt

127

RU 800 1127 | 228
321

7/17

8/18

90

7/17

8/18

94

LBNT/9954

(98)

(130)

92

Good

1gt

128

RU 800 2128 | 125
432

7/20

8/22

120

7/19

8/22

124

(101)

(134)

122

1gt

YIELD DATA

GMS. PER ROW	ACRE YIELD	LBS	sq.
--------------------	------------	-----	-----

999

1102

5400

60.1/
72.4

641

743

3557

58.3/
72.4

757

826

4068

61.5/
71.5

923

1077

5140

62.3/
72.7

129

RU 7903129

134

7/16

8/18

61

328

7/9

8/18

62

BT12A1-58-1-2

-5-2

(129)

(94)

(130)

62

9881/331581

UHM

Ds

more leaf spots

130

RU 8001130

234

7/12

8/18

110

325

7/9

8/18

110

(92)

(130)

110

IRRAD. BT3/LBNT

1/4

131

RU 8002131

129

7/16

8/18

83

332

7/15

8/18

88

(97)

(130)

86

Good; tall rogers

1/4

132

RU 8003132

230

7/16

8/13

78

339

7/13

8/13

81

BT74A2-1-

(95)

(125)

80

(2876-78)

NWRX//9881/331581

dwf

Var. ht; gen. good

YIELD DATA

GMS. PER ROW	ACRE YIELD LBS	LB.
--------------------	-------------------	-----

596

805

3601

$$\begin{array}{r} 61.5 \\ \hline 73.5 \end{array}$$

1040

1074

5433

$$\begin{array}{r} 59.1 \\ \hline 72.1 \end{array}$$

1025

1049

5330

$$\begin{array}{r} 60.8 \\ \hline 73.9 \end{array}$$

784

882

4282

$$\begin{array}{r} 61.9 \\ \hline 72.2 \end{array}$$

133

RU 7901133

235

7/13

8/18

103

330

7/11

8/18

105

9680/9841

(93)

(130)

104

Good

1st

134

RU 7902134

123

7/22

8/25

112

333

7/22

8/25

115

(103)

(132)

114

Early segs.

1st

135

RU 8003135

232

7/19

8/20

77

424

7/13

8/20

85

BT41A1-80-5-2

(97)

(132)

81

(1323)

LBNT//9881/331581

dwfg

Very good

Much ceratophora;
more dry leaves?

136

RU 7901136

127

7/16

8/22

97

437

7/15

8/22

103

(97)

(134)

100

NR03/ZNTH//9628

WTT

mgt

Very good

YIELD DATA

GMS. PER ROW	ACRE YIELD LBS.	BL.
--------------------	--------------------	-----

929

978

4901

62.1/
72.7

908

857

4536

44.1/
70.8

768

934

4374

72.3/
73.8

1187

1242

6243

70.0/
72.4

137

RU 7902137

231

7/20

8/20

85

322

7/18

8/20

88

(100)

(132)

87

Good plant
tall w/pt. of lignum

1st

138

RU 8003138

236

7/16

8/13

72

335

7/13

8/13

70

BT13A2-57-5-1

-2

(96)

(125)

71

(1310)

331581/9881

dwf_g

Urm

Very good

139

RU 8001139

137

7/12

8/18

100

427

7/9

8/18

110

MARS/9845

(92)

(130)

105

mgt

140

RU 7902140

135

7/21

8/18

85

431

7/20

8/18

94

(102)

(130)

90

Very good; few tall
mgt.

1st

YIELD DATA

GMS. PER ROW	ACRE YIELD LBS
--------------------	-------------------

0

737

0

795

3937

$$\begin{array}{r} 56.0 \\ \hline 23.9 \end{array}$$

0

801

0

844

4228

$$\begin{array}{r} 65.4 \\ \hline 72.5 \end{array}$$

0

1095

0

1145

5757

$$\begin{array}{r} 65.2 \\ \hline 73.1 \end{array}$$

0

853

0

1006

4778

$$\begin{array}{r} 66.5 \\ \hline 72.4 \end{array}$$

141

RU8003141

227

7/16

8/22

89

440

7/17

8/22

90

B7442A1-82-5-1

(98)

(134)

90

(9229-31)

NTAI/9879

Very good

142

RU8001142

237

7/9

8/15

113

426

7/7

8/15

114

(89)

(122)

114

mgf

143

RU8002143

233

7/16

8/18

92

324

7/14

8/18

95

(96)

(130)

94

9902/W.C. 6/12

1st

Very good plant

144

RU8003144

126

7/17

8/22

80

433

7/16

8/22

90

B7439A2-12-1-2

-2-BK

(98)

(134)

85

(9872-74)

NTAI/9545/NOVA

Par. small

Excellent

YIELD DATA

GMS. PER ROW	ACRE YIELD
	LB

0

1110

0

1147

5800

$$\begin{array}{r} 66.8 \\ \hline 73.4 \end{array}$$

0

928

0

1047

5076

$$\begin{array}{r} 67.6 \\ \hline 72.3 \end{array}$$

0

994

0

1140

5484

$$\begin{array}{r} 56.2 \\ \hline 71.9 \end{array}$$

0

818

0

1307

5461

$$\begin{array}{r} 67.2 \\ \hline 74.1 \end{array}$$

145

RU 800 1145 | 122

7/18

8/20

84

338

7/17

8/20

93

9878/9633

(98)

(132)

89

Good plant but poor pan.
Some tall segs.

mgt

146

RU 800 2046 | 229

7/19

8/25

82

337

7/18

8/25

90

(100)

(132)

86

Early segs!
Good

mgt

147

RU 790 3147 | 133

7/18

8/22

85

336

7/18

8/22

93

B7439A1-14-2-3

-3-1-1

(147)

(99)

(134)

89

NTAI//9545/NOVA

WTM

mgt

Some early, tall segs.

148

RU 800 1148 | 131

7/16

8/18

90

435

7/16

8/18

107

9906/9633

(97)

(130)

99

Very good

mgt

YIELD DATA

GMS. PER ROW	ACRE YIELD LBS.	BL.
--------------------	--------------------	-----

669

873

3963

$$\begin{array}{r} 66.6 \\ \hline 71.0 \end{array}$$

899

986

4844

$$\begin{array}{r} 61.2 \\ \hline 71.2 \end{array}$$

1009

1079

5366

$$\begin{array}{r} 70.4 \\ \hline 73.5 \end{array}$$

936

1149

5358

$$\begin{array}{r} 66.6 \\ \hline 70.1 \end{array}$$

149

RU7902149

240

7/18

8/22

116

331

7/20

8/22

118

(100)

(134)

117

Early segs!

WT_m

mgt

Tall

150

RU7903150

132

7/15

8/18

70

422

7/16

8/18

70

B713A2-160-3-3

-3

(97)

(130)

70

(150)

331581 / 9881

Some variability
(slight)

151

RU7901151

121

7/16

8/25

75

428

7/10

8/25

103

(94)

(137)

89

Highly variable

mgt

152

RU7802192

223

7/13

8/13

96

439

7/13

8/13

100

Bulk TETEP C103545

(94)

(125)

98

lgt

YIELD DATA			
GMS.	ACRE YIELD		
PER			
ROW	LBS.	B.	

899

1001

4883

$$\begin{array}{r} 65.3 \\ \hline 22.5 \end{array}$$

664

629

3323

$$\begin{array}{r} 53.5 \\ \hline 73.0 \end{array}$$

666

1282

5006

$$\begin{array}{r} 57.5 \\ \hline 72.1 \end{array}$$

939

974

4916

$$\begin{array}{r} 58.9 \\ \hline 72.8 \end{array}$$

153

RU7903153

239

7/17

8/18

60

429

7/9

8/18

66

B713A2-30-4-1

-5-1

(94)

(130)

63

(153)

331581/9881

Dwfs

UHM

New leaf spots

154

RU8002154

225

7/17

8/18

106

340

7/17

8/18

105

9902/ULGT

(98)

(130)

106

1+

155

RU8003155

226

7/8

8/8

96

B7421A1-15-2-3-3-1-BK

434

7/5

8/8

97

LBLE/3/BEDW/BPDW//

BJLB

(88)

(120)

97

(5631-35)

Gen. good

UHM

HF

1+

156

RU8002156

222

7/13

8/13

92

430

7/12

8/13

97

9902/ULGT

(94)

(125)

95

1+

DATA		
GMS.	ACRE	YIELD
PER		
ROW	LBS.	BL.

580

947

3924

$$\begin{array}{r} 624 \\ \hline 72.8 \end{array}$$

1123

1090

5687

$$\begin{array}{r} 52.0 \\ \hline 70.2 \end{array}$$

912

857

4546

$$\begin{array}{r} 562 \\ \hline 71.9 \end{array}$$

1081

1172

5290

$$\begin{array}{r} 59.5 \\ \hline 73.7 \end{array}$$

157

RU8003157 | 139

7/18

8/25

90

329

7/18

8/29

102

BT439A2-19-3-2

-Bk-2-Bk

(9927-29)

(99)

(139)

96

NTAI//9545/NOVA

UF

Very good

dark green

Like a short NTAI

158

RU8002158 | 130

7/17

8/18

90

421

7/16

8/18

93

9902/ULGT

(99)

(130)

92

Grain; tall regus

1st

159

RU8003159 | 224

7/13

8/13

100

334

7/13

8/13

99

BT114A1-Bk₃-1-3

(94)

(125)

100

(1267)

VUF

few tall segs (required)

1st

Rolled leaves

Different but good

160

RU8002160 | 238

7/18

8/18

110

423

7/10

8/18

103

(95)

(130)

107

Variable !

Tall

mgt

YIELD DATA

GMS. PER ROW	ACRE YIELD LBS.	BL.
--------------------	--------------------	-----

916

1265

5605

$$\begin{array}{r} 646 \\ \hline 73.5 \end{array}$$

942

1063

5153

$$\begin{array}{r} 56.2 \\ \hline 72.3 \end{array}$$

1046

1097

5508

$$\begin{array}{r} 58.7 \\ \hline 71.3 \end{array}$$

804

921

4433

$$\begin{array}{r} 66.7 \\ \hline 71.8 \end{array}$$

Seeded : 4/10

161

Bonnet 73

143

7/20

8/25

114

345

7/20

8/25

114

CI 9654

(101)

(137)

114

162

LA 110

157

7/21

8/29

87

452

7/21

8/29

90

CI 9962

(102)

(141)

89

163

Nova 76

147

7/20

8/25

93

360

7/19

8/25

102

CI 9948

(101)

(137)

98

Very short for NV 76

164

RU 790 2164

242

7/27

8/29

70

356

7/26

8/29

73

TKLN/IR-8

(108)

(141)

72

tall ergo

Vm

mpt

YIELD DATA

		H/T	GMS. PER ROW	ACRE YIELD	
				LBS.	B.
0			980		
0			983		
				5045	
		5.11/ 70.6			
0			1296		
0			1264		
				6529	
		20.5/ 71.8			
0			630		
0			819		
				3724	
		38.5/ 71.3			
0			600		
0			809		
				3621	
		56.3/ 71.1			

165

RU8003165 | 160
449

7/18

8/21

75

7/17

8/21

74

B741A1-72-2-7

-1-3

(99)

(133)

75

(1321)

LBNT//9881/331581

dwfm

Good

Much cercospora

166

RU8001166 | 151
353

7/16

8/22

68

7/14

8/22

88

(96)

(134)

78

Tall segs.

mgt

Good plant but

after zone panicle.

167

RU7702082 | 259
451

7/20

8/22

106

7/20

8/22

97

101

(134)

102

VMT

Extremely variable

mgt

168

RU8003168 | 246
450

7/19

8/21

71

7/18

8/21

70

B741A1-14-2-1-1-2

(100)

(133)

71

(1315)

dwfm

LBNT//9881/331581

VUF

Much cercospora

Excellent

YIELD DATA

GMS. PER ROW	ACRE YIELD	LBS.	IN.
--------------------	------------	------	-----

0

780

0

986

4539

$$\begin{array}{r} 678 \\ \hline 73.4 \end{array}$$

0

590

0

956

3973

$$\begin{array}{r} 54.9 \\ \hline 71.1 \end{array}$$

0

983

0

943

4950

$$\begin{array}{r} 54.3 \\ \hline 71.6 \end{array}$$

0

901

0

1001

4911

$$\begin{array}{r} 64.1 \\ \hline 73.0 \end{array}$$

169

RU8001169

255

7/15

8/22

88

441

7/16

8/22

78

9878/9805

(97)

(134)

83

Variable dt

V_m

Very good plant

mgt

170

RU7902170

243

8/10

9/15

75

355

8/10

9/15

72

TTEP/IR-8

(722)

(158)

74

dwf_{MS}

171

RU7903171

241

7/18

8/21

70

352

7/16

8/21

79

B713A1-36-3-1-1

-4

(98)

(133)

75

(171)

dwf_m

331581/9881

More necessary

172

RU8001172

146

7/19

8/22

110

349

7/19

8/22

112

(100)

(134)

111

1st

173

RU8002173

153

8/4

9/9

96

456

8/3

9/9

100

TTEP/IR-8

(116)

(152)

98

Heavy

174

RU7803097

144

7/29

9/9

97

459

7/28

9/9

94

(110)

(152)

96

TN-1/9545//IR-8

UHM

Few tall early segs.
(crooked)

175

RU7901175

245

7/16

8/21

105

343

7/16

8/21

104

DAWN/BN 73

(97)

(133)

105

Variable ht.

VT

WTT

14t

176

RU8002176

253

7/22

8/27

97

455

7/21

8/22

100

(103)

(134)

99

VT

WTT

mgt

PB & root prn.

Epilobium plant

177

RU8003177 | 142
357

7/18

8/21

70

7/16

8/21

69

BT6TA2-65-5

-BK

(98)

(133)

70

(10730-34)

Excellent !!

dwarf

Best from this cross

V_{max}

178

RU8001178 | 247
442

7/23

8/29

110

7/23

8/29

110

Bad leaf damage at root.

Tall but good

(104)

(141)

110

Irrad. BN 73

V_{MT}

179

RU8002179 | 158
444

7/22

8/22

93

7/22

8/22

90

(103)

(134)

92

Excellent plant, but PB

npt

180

RU8003180 | 156
453

7/18

8/21

70

7/17

8/21

72

BT12A1-60-4-2-3

-1-2-1

(99)

(133)

71

(1291)

9881/331581

dwarf

V_{max}

Excellent

Much cross-pollination

YIELD DATA

GMS. PER ROW	ACRE YIELD LBS	BL.
--------------------	-------------------	-----

0

829

0

906

4459

62.6/
70.9

0

996

0

1026

5197

53.5/
70.4

0

710

0

644

3480

57.9/
70.0

0

788

0

1005

4608

54.2/
72.4

181

RU8001181

260

7/22

8/29

113

350

7/23

8/29

111

Irrad. BN 73

(104)

(141)

112

V_TV_{HTM}Very good
leaves dry more!

182

RU8002182

150

7/19

8/21

101

358

7/20

8/21

98

(101)

(133)

100

ngt

183

RU8003183

258

7/16

8/22

75

2

454

7/16

8/22

82

BT442A-91-3-BK

(97)

(134)

79

(9455-57)

V_M

NTAI/9879

ngt

Good

184

RU8001184

141

7/17

8/18

95

354

7/15

8/18

98

STBN/TDCN

(97)

(130)

97

longt

YIELD DATA

GMS. PER ROW	ACRE YIELD LBS	BL.
--------------------	-------------------	-----

1069

1032

5400

51.2/
69.6

804

843

4233

633/
71.9

1079

1166

5770

69.2/
73.2

897

948

4742

62.7/
69.4

185

RU 8002185 | 256
443

7/20

8/21

99

7/21

8/21

100

(102)

(133)

100

Poor panicle; much
sterilityWT_m

mgt

YT

186

RU 8003186 | 248
460

7/20

8/21

79

7/19

8/21

84

B741A1-7-2-2-3-1

-BK

(101)

(133)

82

(6371-74)

dust T

LBNT//9881/331581

Good

187

RU 8001187 | 252
347

7/17

8/22

110

7/17

8/22

107

(98)

(134)

109

YT

Some leaf drying
at mat.

1, t

188

RU 8002188 | 155
457

7/18

8/21

91

7/21

8/21

90

(101)

(133)

91

mgt

189

RU 8003189 | 249

7/24

8/29

79

341

7/25

8/29

71

B7442A1-164-2

-Br

(106)

(141)

75

(9312-14)

V_m

NTAI/9879

Very short; excellent

Some only mgs.

190

RU 8001190 | 159

7/15

8/18

109

446

7/14

8/18

102

(96)

(130)

106

V_T

14+

191

RU 8002191 | 154

7/16

8/22

85

342

7/16

8/22

85

(97)

(134)

85

Variable

mgt

192

RU 8003192 | 149

7/17

8/21

83

458

7/18

8/21

86

Irr. Braz. sel.

(99)

(133)

85

(687) = GX2-25



Excellent plant

WT T

mgt

V₄₀₀

FIELD DATA

GMS. PER ROW	ACRE YIELD
	LBS.

916

692

4133

60.9/
20.4

1069

1060

5472

60.9/
20.9

753

907

4220

53.9/
20.8

1028

1155

5610

68.0/
22.8

193

RU8002193

257

7/19

8/22

89

448

7/21

8/22

91

(101)

(134)

90

V_{mt}

mgt

194

RU8003194

250

7/14

8/21

85

346

7/14

8/21

84

BT439A2-41-3-1

-Bk-2

(95)

(133)

85

(1369)

V_m

NTAI//9545/NOVA

Very good; some PB

195

RU8002195

244

7/15

8/18

94

351

7/15

8/18

100

(96)

(130)

97

V_T

1gt

196

RU8003196

251

7/17

8/13

69

344

7/17

8/13

70

BT13A1-89-2-3-3

-1-2-1

(98)

(125)

70

(1301)

dwarf_m

331581/9881

V_{mt}

Very good

YIELD DATA

GMS. PER ROW	ACRE YIELD LBS.	BL.
--------------------	--------------------	-----

811

809

4163

$$\begin{array}{r} 47.9 \\ \hline 72.8 \end{array}$$

980

875

4767

$$\begin{array}{r} 64.2 \\ \hline 72.4 \end{array}$$

806

781

4079

$$\begin{array}{r} 52.2 \\ \hline 69.1 \end{array}$$

922

915

4721

$$\begin{array}{r} 66.5 \\ \hline 72.0 \end{array}$$

197

RU8002197 | 152
4477/24
7/228/25
8/25106
113

(104)

(137)

110

14+

Variable heading
more sterility

198

RU8003198 | 148
3597/21
7/198/22
8/2272
70

(101)

(134)

71

(6733-37)

LBNT//9881/331581

Excellent

dwf_m
Urm

199

RU8002199 | 145
3487/25
7/248/25
8/25107
114

(106)

(137)

111

14+

200

RU8003200 | 254
4457/17
7/178/21
8/2166
65

BT12A1-13-4-2-4

-2-2-1

(1289)

(98)

(133)

66

dwf_m

9881/331581

much cercospora

YIELD DATA

GMS PER ACRE YIELD

ROW LBS.

807

959

4539

48.7/
68.1

835

1009

4739

57.5/
72.3

988

941

4958

50.3/
68.7

870

813

4325

61.6/
72.8

					N.T.
					CM.
301		1101	7/17	8/20	96
		1206	7/17	8/20	95
	B767A2-48-3	1305	7/17	8/20	96
	-Bk	1403	7/17	8/20	100
	(10658-61)				
				(133)	97
	Variable ht & mat.	Normal			
	Severe sterility				
302		1102	7/12	8/13	69
		1202	7/11	8/13	70
	B774A1-Bk	1304	7/8	8/13	72
	-105	1406	7/8	8/13	71
	(2748)				
				(126)	71
	OK; good plant	dwf			
	but lacks vigor;	Umm			
	better at higher N?				
303		1103	7/14	8/13	74
		1201	7/13	8/13	75
	B767A1-	1306	7/13	8/13	76
		1402	7/13	8/13	75
	(3198)				
				(126)	75
	Few tall segs.	dwf m			
	Rel. good	YUF			
304		1104	7/17	8/18	70
		1203	7/16	8/18	70
	B712A1-61-1	1301	7/16	8/18	74
	-2-2	1405	7/16	8/18	73
	(8)				
				(131)	72
	Good	dwf			
		Umm			

70

YIELD DATA

M/LL/24

H/T

GMS.

ACRE YIELD

PER

ROW

LBS.

GAL.

0

563

0

625

0

690

0

59.3/

701

70.4

3314

0

461

0

578

0

660

0

63.6/

776

71.4

3180

0

686

0

780

0

708

0

64.6/

787

70.2

3805

0

690

0

799

0

806

0

64.9/

846

71.6

4036

STUBBLE CROP

301

GM.

LB./A.

219

179

B767A2-48

159

-BK

219

(10658-6

997

Variable ht

Severe stor

302

66

83

B774A1-B1

72

-105

65

(2748)

368

OK, good

but lacks

bulk at base

303

188

244

B767A1-

247

165

(3198)

1085

Few tall

Rel. good

304

54

92

B712A1-61-

53

-2.2

82

(8)

361

Good

305

	1105	7/18	8/18	90
	1205	7/18	8/18	94
B7421A1-76-2	1303	7/15	8/18	100
-2-1-3-BK	1404	7/15	8/18	99
(6064-66)				

(131) 96

Gas. good but least
drying at rest.

N
Bo. VHF

306

	1106	7/9	8/8	88
	1204	7/8	8/8	87
B7121A3-BK ₃	1302	7/9	8/8	95
- 21-4	1401	7/8	8/8	94
(1237)				

(121) 91

VHF; rest

VUF
more HO

YIELD DATA

GMS. PER ROW	ACRE YIELD LBS.	BL.
--------------------	--------------------	-----

0

704

0

730

0

890

0

932

$$\frac{52.6}{69.4}$$

4184

0

805

0

890

0

869

0

882

$$\frac{61.9}{70.5}$$

4428

LA/A.

305

BT421A1-76

-2-1-3-B

(6064-66

Gas. good but
drying at -

306

143

195

BT121A3-1

194

- 21-4

155

(1237)

883

UHM; neat

deep water - border rd

311

	1111	7/21	8/22	73
	1213	7/21	8/22	76
B7442A2-35	1316	7/22	8/22	69
-4-BK	1415	7/21	8/22	74
(9368-70)				

(135) 73

Excellent plant
possibly too small?
PB & sterility

312

	1112	7/18	8/18	79
	1216	7/21	8/18	71
B774A2-25	1313	7/16	8/18	75
-	1414	7/15	8/18	80
(2940-41)				

(131) 76

Very good plant
sterility?
Rel. U.H.M.

313

	1113	7/20	8/22	94
	1211	7/18	8/22	94
B7442A1-152	1315	7/20	8/22	90
-2	1416	7/20	8/22	88
(1341)				

(135) 92

Good

314

	1114	7/16	8/13	94
	1215	7/16	8/13	90
B7412A2-20	1311	7/14	8/13	94
-BK-2-BK	1412	7/13	8/13	96
(4190-92)				

(126) 94

Good; much like #22;
perhaps better

YUF
U.H.M.

YIELD DATA

		H/ T	GMS. PER ROW	ACRE YIELD	LBS.	B.
0			801			
0			915			
0			620			
0		65.0/ 72.6	818			
				4053		
0			735			
0			517			
0		61.8/ 71.2	825			
0			862			
				3777		
0			995			
0			1049			
0			967			
0		67.6/ 73.3	835			
				4942		
0			905			
0			923			
0			932			
0		68.4/ 72.5	937			
				4751		

311

B7442A2-3

-4-BK

(9368-70)

Excellent plant
provides tan
PB & steril

312

B774A2-25

-

(2940-41)

Very good plant
sterility
Rel. U.H.

313

B7442A1-15

-2

(1341)

Good

314

B7412A2-2

-BK-2-BK

(4190-92)

Good; much like
perhaps better

YIELD DATA

GMS. PER ROW	ACRE YIELD
	LBS.

801

915

620

818

4053

735

517

825

862

3777

995

1049

967

835

4942

905

923

932

937

4751

$F_L = \text{Long fly}$

315

Bluebelle

1115

7/17

8/18

106

1212

7/16

8/18

104

1314

7/16

8/18

100

1411

7/13

8/18

110

(border)

7-16

(131)

105

316

1116

7/12

8/15

77

1214

7/10

8/15

88

BT439A1-11-3-1

1312

7/9

8/15

87

-Bk-1

1413

7/9

8/15

88

(772)

(128)

85

Very good;

BL 1/4 m

UF

FL

YIELD DATA

GMS. PER ROW	ACRE YIELD LBS.	BU.
--------------------	--------------------	-----

H/
7

919

907

968

935

4792

65.5/
72.0

1056

1260

1213

1357

6279

70.9/
73.8

F_L = 90

315

Bluebelle

(border)

316

B7439A1-11-3-1

-Bk-1

(772)

Very good.

YIELD DATA

GMS. PER ROW	ACRE YIELD LBS.	BU.
--------------------	--------------------	-----

919

907

968

935

4792

1056

1260

1213

1357

6279

					N ₂ CM.
321		1121	7/20	8/25	72
		1221	7/21	8/25	77
	B7442A2-92	1325	7/21	8/25	78
	-3-BK	1423	7/21	8/25	87
	(9458-60)				
				(138)	79
	Very short; sturdy		VUF		
	Excellent plant		Uhm		
	Smaller panicles				
322		1122	7/20	8/25	82
		1225	7/20	8/25	87
	B7442A2-67	1324	7/20	8/25	94
	-1-BK	1426	7/19	8/25	103
	(9414-16)				
				(138)	92
	Good plant				
323		1123	7/9	8/8	80
		1223	7/8	8/8	82
	B774A1-BK	1322	7/8	8/8	85
	-26	1425	7/8	8/8	83
	(2667)				
				(121)	83
	Very good; earlier!		D _T		
			Apag		
			Ro. Uhm		
324		1124	7/14	8/11	96
		1222	7/13	8/11	98
	B7121A3-	1326	7/13	8/11	96
	Bk ₃ -32-5	1424	7/12	8/11	103
	(1239)				
				(124)	98
	Next; Uhm				
	Stays green				

YIELD DATA

		H/ T	GMS. PER ROW	ACRE YIELD	
				LBS	BL.
0			902		
0			944		
0			983		
0			1197		
		68.7/ 72.9		5173	
0			856		
0			882		
0			1016		
0			1044		
		64.9/ 73.8		4880	
0			861		
0			940		
0			1000		
0			899		
		62.4/ 70.9		4755	
0			932		
0			894		
0			951		
0			1132		
		63.5/ 70.2		5023	

325

BT442A1-192

-5

(1348)

Very good

1125

7/17

8/22

80

1224

7/17

8/22

87

1323

7/18

8/22

89

1421

7/17

8/22

95

(135)

88

326

BT442A2-99

-3-BK

(9467-69)

Very good

1126

7/20

8/25

80

1226

7/21

8/25

79

1321

7/22

8/25

86

1422

7/22

8/25

93

(138)

85

YIELD DATA

		#1 /T		GMS. PER ROW	ACRE YIELD	
					LBS.	CL.
0				912		
0				1034		
0				1155		
0		69.5/ 72.9		1182		
					5504	
0				899		
0				940		
0				1065		
0		70.2/ 72.2		1246		
					5333	

331

	1131	7/16	8/18	66
	1232	7/15	8/18	67
B774A1-BK	1333	7/15	8/18	68
-153 (2798)	1436	7/15	8/18	77

(132) 70

Rel. good for this UHM
Cross Dns

332

	1132	7/17	8/22	90
	1233	7/17	8/22	90
	1334	7/17	8/22	96
B7439A2-9-1-4-BK	7/17	8/22	100	
-2-BK	1435	7/17	8/22	100
(9854-56)				

(134) 94

Very good

333

	1133	7/18	8/20	80
	1234	7/17	8/20	80
B7442A1-T2-	1336	7/18	8/20	80
2-1	1431	7/17	8/20	90
(9216)				

(132) 83

Very good

334

	1134	7/17	8/22	87
	1231	7/16	8/22	87
B7439A2-41-1	1335	7/17	8/22	90
-4-BK-3	1432	7/17	8/22	94
(334)				

(132) 90

Very good but some PA

YIELD DATA

		H/ T	GMS. PER ROW	ACRE YIELD	
				LBS.	B..
0			681		
0			775		
0			799		
0		65.3/ 72.2	885		
				4035	
0			1110		
0			1168		
0			1241		
0		64.6/ 73.7	1255		
				6135	
0			890		
0			848		
0			922		
0		67.2/ 72.8	1096		
				4826	
0			1117		
0			1122		
0			1134		
0		68.0/ 72.3	1150		
				5812	

335

	1135	7/19	8/22	82
	1235	7/18	8/22	83
B7442A1-131	1331	7/19	8/22	92
-5-BK	1434	7/20	8/22	100
(9272-74)				

(132) 89

336

	1136	7/18	8/22	73
	1236	7/19	8/22	74
B7442A1-17	1332	7/18	8/22	89
-4-BK	1433	7/19	8/22	94
(9148-50)				

(132) 83

YIELD DATA

		H/ T	GMS. PER ROW	ACRE YIELD	
				LBS.	BL.
0			881		
0			899		
0			1111		
0		714/	1264		
		73.2		5339	
0			762		
0			793		
0			1080		
0		70.5/	1100		
		73.2		4799	

341

1141

7/18

8/18

AT

CM

72

1442

7/16

8/18

82

B767A2-78

-7

(130)

77

(3630)

Some lit. var.

Dm

Rel. good

342

1142

7/12

8/11

66

1341

7/11

8/11

70

B767A2-103-6

(123)

68

(3758)

Bad leaf drying

Ds

rel UHm

Rel. UHm

much sterility

343

1241

7/15

8/22

88

1342

7/15

8/22

88

B7439A2-12-3-5

- Bk-2-Bk

(134)

88

(9889-90)

Excellent; neat

UHm

Shorter flag!

344

74AS 2003

1242

7/13

8/18

100

1441

7/13

8/18

104

(130)

102

(Alex)

Uniform; good

1951 UYN
Hvd borders
all
225 plp

YIELD DATA

GMS. PER ROW	ACRE YIELD	
	LBS.	Bu.

703

753

3742

$$\begin{array}{r} 66.8 \\ 71.0 \end{array}$$

579

752

3421

$$\begin{array}{r} 65.9 \\ 70.4 \end{array}$$

988

1072

5294

$$\begin{array}{r} 70.2 \\ 72.8 \end{array}$$

979

975

5022

$$\begin{array}{r} 51.3 \\ 68.8 \end{array}$$

STABLE CROP

LB./A.

341

268

277

B767A2-78

1401

-7

(3630)

Some lit. on.

Rel. good

342

146

159

B767A2-103

784

(3758)

Bad leaf dryin

rel VHM

much steril

343

173

247

B7439A2-12

1079

- Bk-2-Bk

(9889-90)

1931 UYN
Had borders
all

225 plp

Excellent

Shorter fls

344

T4AS2003

204

199

1036

(Alex)

Uniform; good

YIELD DATA

GMS. PER ROW	ACRE YIELD	
	LBS.	Bu.

703

753

3742

579

752

3421

988

1072

5294

979

975

5022

					NE
					CM.
351		1151	7/17	8/20	57
		1352	7/18	8/18	60
	B767A3-4-4		B774A1-BK-138		
	(3809)		(131)		59
	2783				
			Dwf vs		
	Poorer				
352		1152	7/16	8/18	75
		1451	7/11	8/18	75
	B767A3-63-2		A3-4-4		
	(4091)		(130)		75
	3809				
			Dwf vs		
	Variable				
	Much sterility				
353		1251	7/16	8/18	76
		1452	7/12	8/18	75
	B774A1-BK		B767A3-63-2		
	-138		(130)		76
	(2783)				
	Variable ; scrawny plant				
354	Melrose	1252	7/25	8/25	109
		1351	7/24	8/25	113
	(Mex.)		(132)		111
			WT M		

YIELD DATA

			GMS. PER ROW	ACRE YIELD	
				LBS.	B.
0		41 7	372		
0			466		
				2154	
		59.7 69.7			
0			617		
0			680		
				3333	
		64.4 70.6			
0			555		
0			627		
		64.2 70.3		3038	
0			835		
0			939		
				4559	
		52.6 70.8			

HT
CM

361

1161

7/18

8/25

80

1362

7/18

8/25

83

BT439A2-39-2

A2-39-7-5-BK

-2-BK-2

(132)

82

~~(10052-54)~~

(9860-62)

Same as 112

UF

UHM

Excellent

362

1162

7/15

8/13

74

1361

7/13

8/13

79

BT41A1-21-1-5-3

-2-BK

(125)

77

(6494-97)

Excellent

dwf m.

UHM

363

Bellevue

1261

7/22

8/22

122

1462

7/22

8/22

125

(134)

124

(Alex)

Tall

VT

1st

364

73AS2009

1262

7/17

8/21

120

1461

7/17

8/21

120

(133)

120

(Alex)

Identical to DAWN

VT

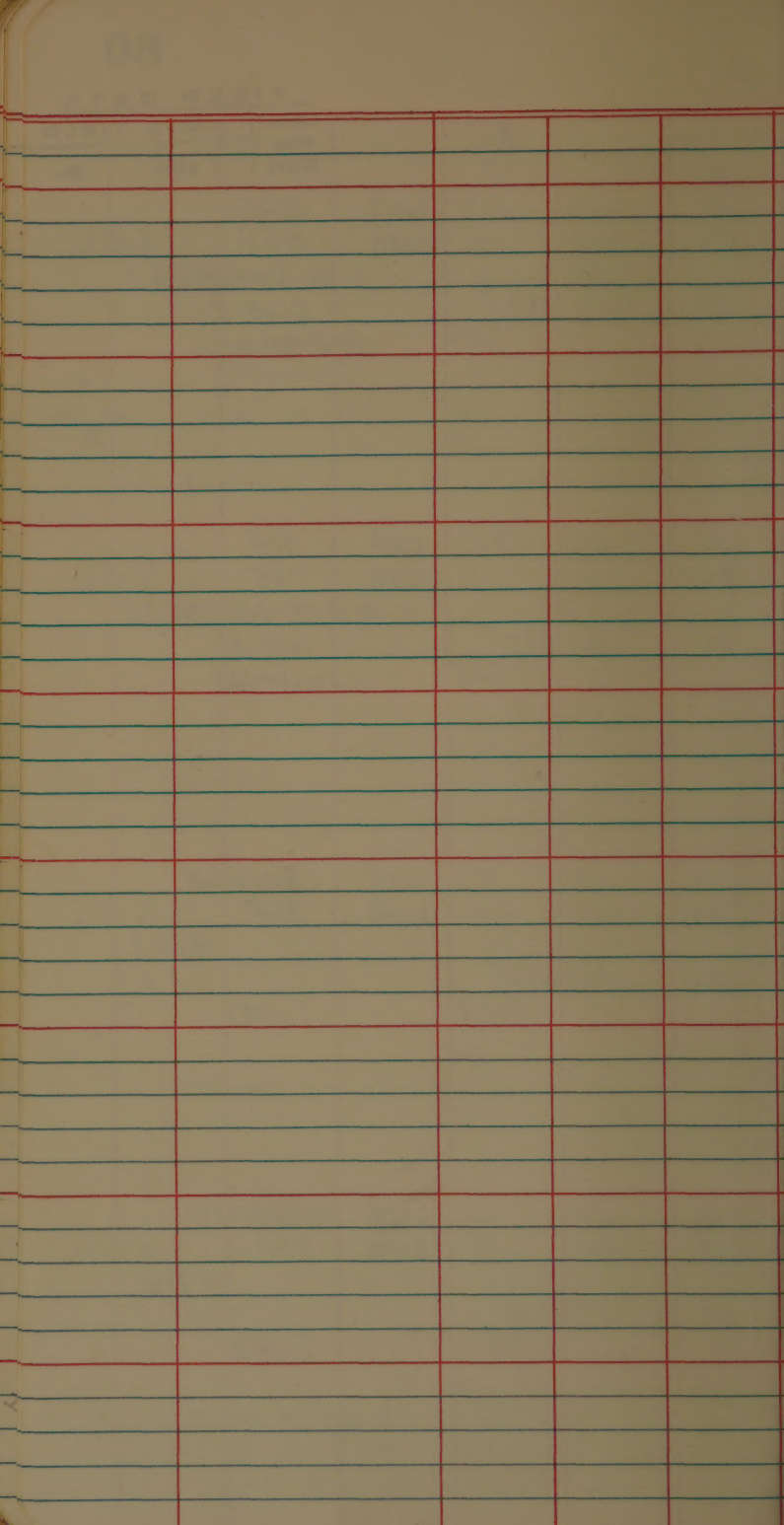
1st

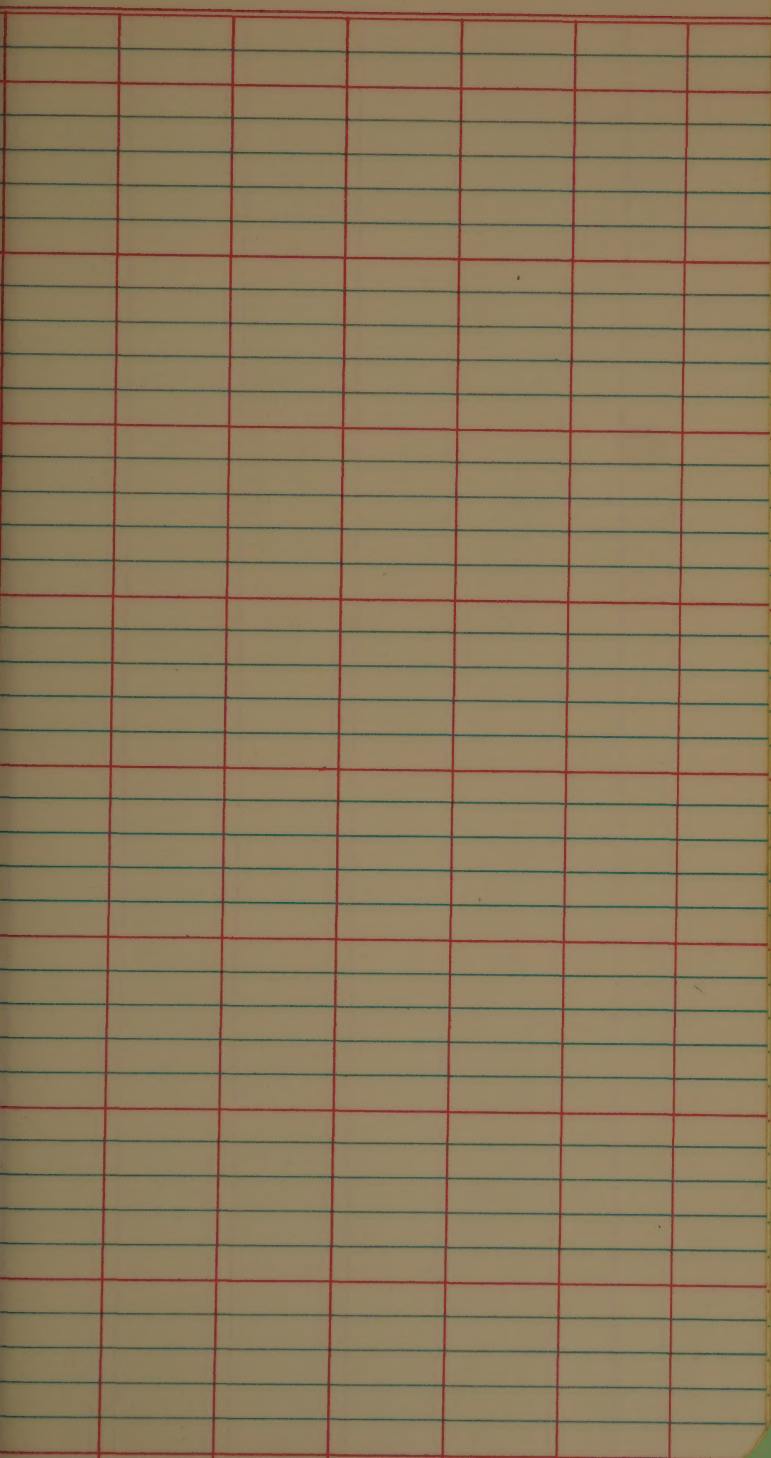


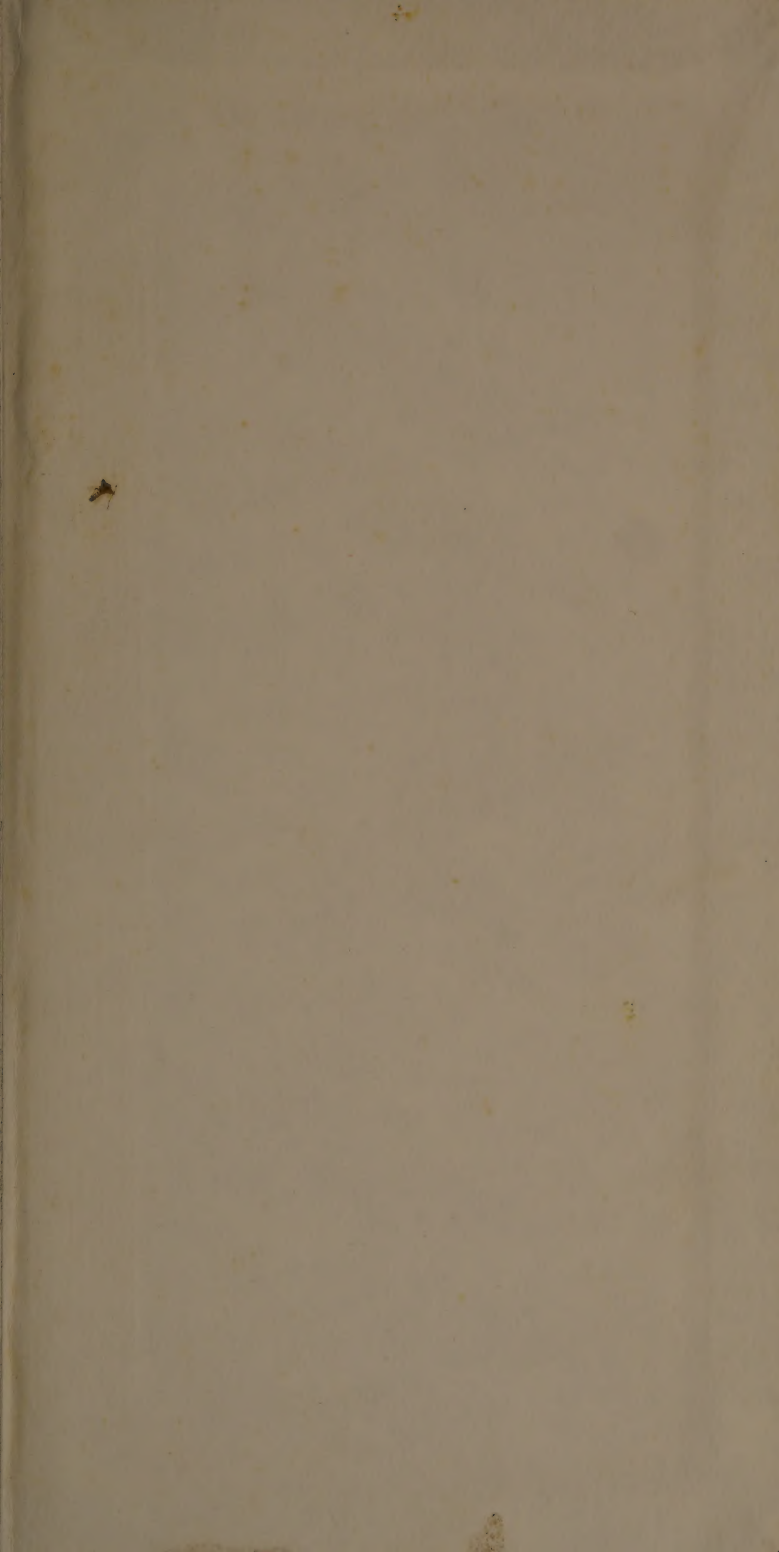
Hv'd borders
all

YIELD DATA

		4/ 7	GMS. PER ROW	ACRE YIELD	
				LBS.	BL.
0			1020		
0			1066		
				5361	
		59.1/ 72.2			
0			914		
0			945		
				4778	
		69.3/ 72.8			
0			901		
0			968		
				4803	
		65.0/ 70.8			
0			866		
0			970		
				4719	
		62.4/ 70.5			







UNITED STATES DEPARTMENT OF AGRICULTURE
AGRICULTURAL RESEARCH SERVICE

FIELD NOTEBOOK
AGRONOMIC NOTES

If found, please tie securely and return to

(Employee's Name)

(Street Address)

(City and State)

SCALE FOR ESTIMATING RUST

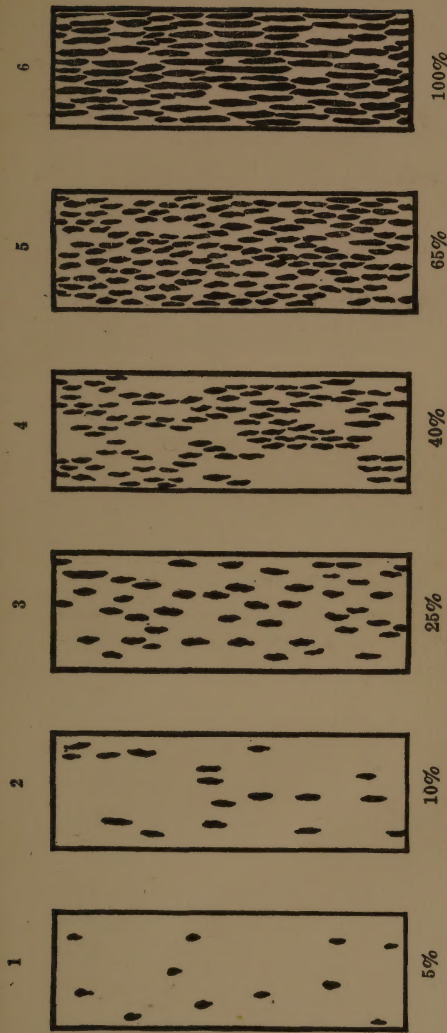
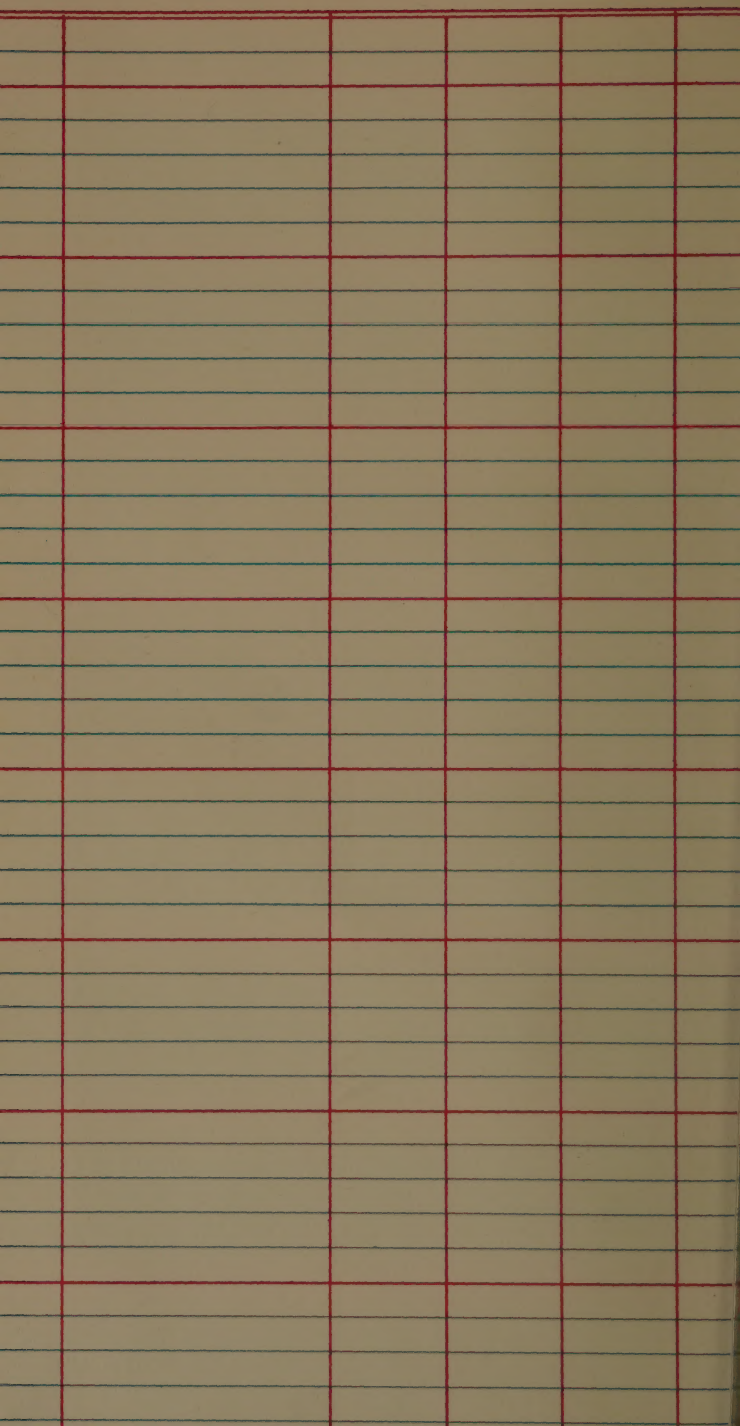
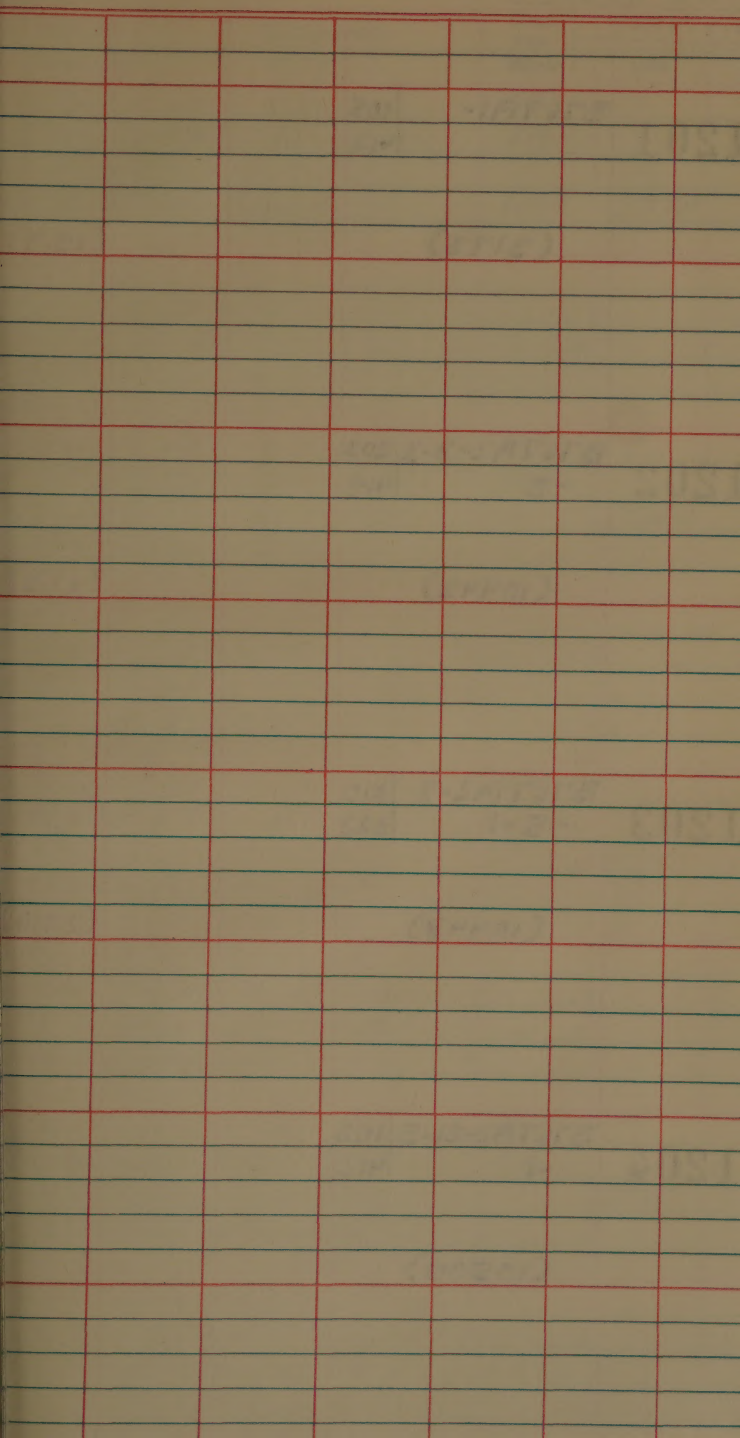


Diagram showing six degrees of rustiness, which may be used in estimating the percentage of rust infection on leaf or stem. The shaded spots represent rust, and the figures represent approximately the rust percentages computed on the basis of the maximum amount of surface covered by rust as shown in the 100% figure. This figure (No. 6 in the diagram) represents 37% of actual surface and is arbitrarily selected as 100%. Other percentages are in terms of No. 6.

This scale is easy of application. A number of leaves are gathered from the row or plot at random, and a number of plants carefully examined for stem rust; these are compared with the diagrams and the proper figures recorded in the notebook.

The plus or minus sign may be used to indicate a slightly greater or less amount of rust than the nearest figure. While these figures may not express accurately the actual surface of host tissue rusted, they do provide a usable systematic method for recording rust infection, and will more intelligibly represent the facts than will figures showing resistance percentages or infection percentages on the 50% (maximum) basis.





Seeded: 4/18

					HT. CM.
1201	B767A1-	105	7/12	8/11	85
		413	7/11	8/11	90
				113	88
	(3173)				(25.3)
	more sterility			N ₅ Rel. V ₄ H ₄	
1202	B767A2-8-3 -5	203	7/20	8/19	85
		418	7/17	8/19	90
				123	88
	(10442)				(27.3)
	Gen. better			N ₅ VUF rel. V ₄ H ₄	
1203	B767A2-8 -5-1	210	7/19	8/19	65
		322	7/18	8/19	63
				123	64
	(10448)				(27.0)
	Excell. plant; leaves dry belly; poor pan.			DmT VUF rel. V ₄ H ₄	
1204	B767A2-21-5 -1	103	7/18	8/14	89
		412	7/15	8/14	95
				118	92
	(10500)				
	Many poor pan. seg. ht.?			N	

N = normal plant type and II

Everything in Dup Block I₂ looks very poor; a bad block or lost fertilizer somewhere; much more H₂O and/or Ca

YIELD DATA

		90 MILLING H/T	GMS PER ROW	ACRE YIELD	
				LBS.	B.
0			651		
0			819		
		60.0 / 70.4	1470	3778	
			755		
			950		
				4382	
		63.2 / 71.1			
			611		
			540		
				2958	
		62.8 / 69.7			
			505		
			716		
				3138	
		61.0 / 70.4			

1205	B767A2-29-4 -Bk	211 422	7/20 7/18	8/19 8/19	64 62
				123	63
	(10554-55)				(27.9)
	Gen. good; some tail exp.			Dm	
1206	B767A2-30-2 -4	114 309	7/19 7/19	8/19 8/19	86 88
				123	87
	(10561)				(28.2)
	Variable; stability			N VUF	
1207	B767A2-36-4 -Bk	109 301	7/26 7/21	8/26 8/26	78 78
				130	78
	(10598-600)				(27.1)
	Questionable			Ns	
1208	B767A2-61-1 -Bk	115 317	7/18 7/17	8/19 8/19	70 70
				123	70
	(10682-83)				(26.1)
	Good Some ht. var. Sterility & poor pan.			Dm VUF	

Many plots in Dup. group I will be useful only for quality determinations!!

2

YIELD DATA

H / Total	GMS. PER ROW	ACRE YIELD	
		LBS	B.
	482		
	430		
		2344	
640 / 70.3			
	342		
	676		
		2616	
650 / 71.0			
	480		
	526		
		2585	
51.5 / 68.4			
	587		
	791		
		3541	
63.8 / 70.7			

1209

BT67A2-61-7

220

7/22

8/26

69

420

7/19

8/26

74

(3547)

130

72

(27.8)

Excd. plant

Dm

Often poor germ.

VUF

Rip II rel. good

1210

BT67A2-62-4

218

7/18

8/14

63

-Bx

315

7/18

8/14

64

(10704-08)

118

64

(26.8)

Beller

Ds

rel. Vhm

1211

BT67A2-64-2

121

7/16

8/12

90

-1

404

7/14

8/12

90

(107114)

116

90

(26.6)

N

Severe sterility

1212

BT67A2-70-4

204

7/15

8/12

66

-3

417

7/15

8/12

70

(10753)

116

68

(27.6)

Better

Dm

Rel. Vhm

604

718

3396

$$\begin{array}{r} 55.4 \\ \hline 71.1 \end{array}$$

575

563

2925

$$\begin{array}{r} 64.6 \\ \hline 71.3 \end{array}$$

675

833

3876

$$\begin{array}{r} 66.9 \\ \hline 71.5 \end{array}$$

649

850

3852

$$\begin{array}{r} 65.4 \\ \hline 71.3 \end{array}$$

1213

B767A2-74-2
-2116
3137/116
7/1168/12
8/1280
82

(10767)

116

81
(27.1)

1214

B767A2-76-2

202
3117/113
7/1138/11
8/1197
96

(3619)

115

97
(25.4)

N

1215

B767A2-78-5
-Bk207
3127/114
7/1128/12
8/1273
73

(10800)

116

73
(27.5)

Better

Dm
rel. 1/11/84

1216

B767A2-80-3
-2104
4087/119
7/1168/26
8/2664
23

(10808)

130

69
(27.2)Extensive stability
in exp. T

DT

610

614

3146

$$\begin{array}{r} 65.9 \\ \hline 70.4 \end{array}$$

734

876

4138

$$\begin{array}{r} 62.2 \\ \hline 70.6 \end{array}$$

742

826

4030

$$\begin{array}{r} 68.0 \\ \hline 72.2 \end{array}$$

111

523

1629

$$\begin{array}{r} 53.8 \\ \hline 72.1 \end{array}$$

1217

B767A2-82-1 | 108
3147/12
7/128/19
8/1960
61

(3650)

123

61
(24.3)Highly variable
Repl/acc
(cropped center rows)

1218

B767A2-85-5 | 213
-BK 4017/20
7/208/19
8/1967
70

(10823-24)

123

69
(27.2)Bad leaf drying
Fair; st. hd.

Dm

1219

B767A2-88-2 | 214
-BK 3187/16
7/168/14
8/1461
61

(10829-30)

118

61
(25.1)

OK; few tall segs.

Ds

1220

B767A2-97-5 | 215
-1 4197/15
7/158/14
8/1465
69

(10873)

118

67
(25.3)

Short but good

Ds
V400

309

516

2120

$$\begin{array}{r} 60.6 \\ \hline 71.8 \end{array}$$

658

685

3452

$$\begin{array}{r} 64.1 \\ \hline 71.8 \end{array}$$

465

475

2416

$$\begin{array}{r} 63.4 \\ \hline 70.4 \end{array}$$

636

680

3382

$$\begin{array}{r} 65.8 \\ \hline 71.8 \end{array}$$

1221

B767A2-98-4 | 209
-2 | 416

7/18

8/14

70

7/15

8/14

71

118

71

(10878)

(27.1)

Good; some lt. var.

Dm

1222

B767A2-100-9 | 106
| 421

7/15

8/12

80

7/14

8/12

85

116

83

(3745)

(28.0)

Ns

1223

B767A3-21 | 222
-Bk | 316

7/21

8/26

76

7/18

8/26

78

130

77

(3889-91)

(27.5)

Var.; often poor pan.

Dt

1224

B767A3-30 | 208
-Bk | 303

7/17

8/14

75

7/16

8/14

71

118

73

(3935-37)

(26.9)

OK; incl. V. n. n.
st. h. d.?

Dm

633

805

3696

$$\begin{array}{r} 65.1 \\ \hline 72.1 \end{array}$$

591

780

3523

$$\begin{array}{r} 67.4 \\ \hline 71.7 \end{array}$$

409

670

2773

$$\begin{array}{r} 36.8 \\ \hline 71.4 \end{array}$$

658

692

3470

$$\begin{array}{r} 64.0 \\ \hline 71.4 \end{array}$$

1225

B767A3-31-3 | 118
403

7/19

8/19

67

7/17

8/19

74

123

71

(3942)

(28.6)

Powers; st. hd.

D_T

1226

B767A3-40-2 | 111
305

7/20

8/26

80

7/19

8/26

87

130

84

(3983)

(27.8)

Good plant but poor pan
in rep. I; rep. II
much better.

1227

B767A3-62-1 | 101
407

7/20

8/19

84

7/18

8/19

87

123

86

(4085)

(27.2)

Sg. st. hd.?

Ns

Good generally but
some sterility.VUF
rel. VHM

1228

B767A3-71-3 | 205
302

7/16

8/12

71

7/16

8/12

68

116

70

(4134)

(24.5)

Some ht. var.

Dm

343

629

2498

$$\begin{array}{r} 68.2 \\ 72.9 \end{array}$$

520

751

3266

$$\begin{array}{r} 50.6 \\ 71.1 \end{array}$$

550

860

3624

$$\begin{array}{r} 67.4 \\ 71.2 \end{array}$$

396

285

1750

$$\begin{array}{r} 66.6 \\ 71.8 \end{array}$$

1229

B774A1-24-1

119

7/16

8/19

70

415

7/13

8/19

76

(2639)

123

73

(23.8)

Tall segs.

Dm

1230

B774A1-Bk-107

117

7/15

8/19

60

310

7/14

8/19

62

(2751)

123

61

(25.4)

Much sterility
Small paricles

Dm

1231

B774A2-Bk

221

7/13

8/11

89

-134

411

7/13

8/11

86

(3044)

115

88

(24.2)

N

1232

B774A2-Bk

110

7/21

8/26

70

-218

304

7/20

8/26

70

(3131)

130

70

(25.7)

Better

D+

324

735

2722

(5.25)

$$\begin{array}{r} 52.0 \\ 72.9 \end{array}$$

245

518

1961

(4.75)

$$\begin{array}{r} 63.4 \\ 72.3 \end{array}$$

532

717

3210

(5.25)

$$\begin{array}{r} 65.6 \\ 71.8 \end{array}$$

435

452

2280

(4.25)

$$\begin{array}{r} 33.9 \\ 72.8 \end{array}$$

1233

BT74A2-Bk
-226122
3067/18
7/168/19
8/1970
74

(3139)

123

72

(26.2)

Some lt. var.; OK

D_{int}
VUF

1234

BT74A2-Bk₂
-2216
4057/17
7/158/14
8/1480
86

(10933)

118

83

(27.4)

N₅

Gen. good; tall segs

1235

BT74A2-Bk₂
-10212
3207/20
7/208/19
8/1980
79

(10941)

123

80

(26.5)

Good plant

N₅?
VUF
rel. VAM

1236

BT74A2-Bk₂
-32219
4147/17
7/148/14
8/1480
95

(10964)

118

88

(26.6)

Fair
var. ht.

N

584

865

3724

$$\begin{array}{r} 68.0 \\ \hline 72.7 \end{array}$$

705

640

3457

$$\begin{array}{r} 66.2 \\ \hline 73.0 \end{array}$$

707

688

3585

$$\begin{array}{r} 66.9 \\ \hline 72.1 \end{array}$$

536

650

3048

$$\begin{array}{r} 67.1 \\ \hline 73.0 \end{array}$$

1237

BT74A2-Bk₂
-65217
3087/15
7/168/14
8/1470
67

118

69

(10998)

Better

Dm
rel. Vmm

1238

BT74A2-Bk₂
-133201
4097/17
7/168/14
8/1497
96

118

97

(11068)

(25.0)

N

Good; contains most
off-types; up grade
from BN.

1239

BT74A2-Bk₂
-181112
3197/20
7/188/26
8/2661
61

130

61

(11117)

(28.1)

Sterility & poor p.p.m.

Dms
VUF

1240

RU7801077

206
3217/10
7/108/14
8/1492
92

118

92

(7)

$\frac{H}{T}$

510

450

 $\frac{67.4}{75.0}$

2467

877

1035

 $\frac{65.8}{72.1}$

4914

298

558

2200

 $\frac{27.5}{73.6}$

926

987

4916

 $\frac{55.7}{72.5}$

1241

RU7603015

113

7/16

8/12

88

402

7/14

8/12

98

(15)

116

93

1242

RU7703062

107

7/18

8/26

58

410

7/17

8/26

61

(Breeder)

130

60

Very short; much
sterility & Co.

1243

Newrex

102

7/17

8/12

94

307

7/17

8/12

97

(HR)

116

96

1244

Labelle

120

7/10

8/11

94

406

7/10

8/11

100

(Fd)

115

97

660

869

3930

$$\begin{array}{r} 69.8/ \\ 73.6 \end{array}$$

205

457

1701

$$\begin{array}{r} 21.7/ \\ 74.4 \end{array}$$

796

856

4246

$$\begin{array}{r} 65.8/ \\ 72.4 \end{array}$$

726

941

4284

$$\begin{array}{r} 59.2/ \\ 73.6 \end{array}$$

Seeded : 4/18



Note: Many plots harvested several days late due to heavy
work load; may affect milling!!!

1245	B741A1-11-1-6	124	7/24	8/26	65
	-1-3-1	342	7/25	8/26	62
				130	64
	(6401)				

1246	B741A1-14-1-10	139	7/22	8/26	65
	-3-2	428	7/20	8/26	65
				130	65
	(633)				

Excellent

1247	B741A1-14-2-1	242	7/23	8/26	65
	-1-2	327	7/21	8/26	68
				130	67
	(1315)				

Same as
JYN 168

Very good

1248	B741A1-18-2-4	123	7/18	8/26	65
	-3-2-BK	334	7/17	8/26	64
				130	65
	(6473-77)				

All B741A selections look much better than B712A & B713A subs.; the latter totally lack vigor; probably more susceptible to low N; they no doubt are better than indicated in this test. Best N control

12

YIELD DATA

GMS. PER ROW	ACRE YIELD LBS.	BL.
--------------	-----------------	-----

H/
T

485

432

2357

51.2/
72.2

651

757

3619

28.3/
74.5

751

807

4004

33.0/
74.3

470

632

2832

15.4/
74.5

1249

BT41A1-21-2-4 | 143
-2-2 | 439

7/18

8/14

75

7/19

8/14

69

118

72

(1316)

Excellent; VHM

1250

BT41A1-21-2-4 | 126
-2-2-1 | 437

7/17

8/14

76

7/16

8/14

75

118

76

(6501)

Excellent⁰

VHM

1251

BT41A1-21-6-4 | 240
-1 | 427

7/20

8/14

70

7/18

8/14

71

118

71

Excellent

1252

BT41A1-24-2-4 | 134
-3-3 | 444

7/23

8/26

65

7/22

8/26

64

130

65

(638)

Very good

941
637

4055

66.4 /
72.9

860
957

4670

70.8 /
74.2

653
881

3942

72.3 /
75.0

533
483

2611

26.2 /
73.6

1253	B741A1-24-2-4	226	7/21	8/26	65
	-3-3-BK	341	7/22	8/26	64
				130	65
	(6532-36)				

Excellent

1254	B741A1-25-2	243	7/18	8/14	71
	-7-3-1-5	325	7/17	8/14	70
				118	71
	(6564)				

Very good

1255	B741A1-42-3-5	142	7/21	8/26	64
	-1-1-5	436	7/19	8/26	66
				130	65
	(6608)				

Good

1256	B741A1-55-5	127	7/21	8/26	65
	-5-3	338	7/20	8/26	64
				130	65
	(6645)				

660

025

3302

$$\begin{array}{r} 25.0 \\ \times 2.9 \\ \hline \end{array}$$

730

873

4120

$$\begin{array}{r} 66.1 \\ \times 1.1 \\ \hline \end{array}$$

471

607

2770

$$\begin{array}{r} 12.2 \\ \times 6.1 \\ \hline \end{array}$$

491

602

2809

$$\begin{array}{r} 16.6 \\ \times 4.5 \\ \hline \end{array}$$

1257

B741A1-57-2

244

7/19

8/26

68

-2-1-2

330

7/17

8/26

72

130

70

(645)

Good

1258

B741A1-57-3

130

7/17

8/14

70

-3-3-2

337

7/16

8/14

70

118

70

(646)

Very good

1259

B741A1-58-3

140

7/21

8/26

65

-9-2-2-3

438

7/17

8/26

70

130

68

(6696)

Very good

1260

B741A1-72-1-8

227

7/16

8/14

69

-2-3-Bx

440

7/20

8/14

56

118

63

(6706-08)

Very good

U4m

$$\begin{array}{r} 9/6 \\ 4/ \\ \hline T \end{array}$$

$$\begin{array}{r} 482 \\ 871 \end{array}$$

3477

$$\begin{array}{r} 13.4/ \\ \hline 75.3 \end{array}$$

$$\begin{array}{r} 629 \\ 760 \end{array}$$

3570

$$\begin{array}{r} 67.6/ \\ \hline 74.4 \end{array}$$

$$\begin{array}{r} 450 \\ 840 \end{array}$$

3315

$$\begin{array}{r} 27.6/ \\ \hline 74.5 \end{array}$$

$$\begin{array}{r} 860 \\ 502 \end{array}$$

3500

$$\begin{array}{r} 66.4/ \\ \hline 73.3 \end{array}$$

1261	B741A1-72-2-7 -4-3	229 326	7/20 7/19	8/26 8/26	68 68
	(6720)			130	68

Very good

1262	B741A1-72-3-6 -1-3	141 431	7/18 7/17	8/26 8/26	72 73
	(649)			130	73

Excellent

1263	B741A1-72-3 -6-1-3-B1c	237 328	7/18 7/17	8/14 8/14	72 73
	(6721-23)			118	73

Excellent!

1264	B741A1-72-4 -4	131 335	7/19 7/18	8/26 8/26	69 68
	(1322)			130	69

Excellent

H/
T

600.

700

3341

27.7/
75.1

690

813

3863

23.8/
75.3

799

881

4318

70.2/
74.4

581

816

3590

20.2/
74.6

1265

B741A1-72-4

239

7/19

8/14

70

-4-Bk

429

7/17

8/14

67

118

69

(6730-32)

Excellent

1266

B741A1-84-2

224

7/20

8/26

65

-7-3-1

340

7/21

8/26

63

130

64

(1325)

Good

UHM

1267

B741A1-84-3

144

7/19

8/26

67

-2-1-3

430

7/17

8/26

63

130

65

(1326)

Excellent

1268

B741A1-84-6

133

7/24

8/26

64

-1-Bk

443

7/25

8/26

63

130

64

(6789-91)

$$\frac{4}{7}$$

$$\begin{array}{r} 752 \\ 811 \end{array}$$

4017

$$\begin{array}{r} 72.0 \\ 75.2 \end{array}$$

$$\begin{array}{r} 660 \\ 650 \end{array}$$

3367

$$\begin{array}{r} 29.4 \\ 74.4 \end{array}$$

$$\begin{array}{r} 801 \\ 814 \end{array}$$

4151

$$\begin{array}{r} 17.1 \\ 74.5 \end{array}$$

$$\begin{array}{r} 497 \\ 493 \end{array}$$

2544

$$\begin{array}{r} 37.2 \\ 73.6 \end{array}$$

1269	B741A1-85-2	233	7/20	8/14	69
	-2-2-2	339	7/20	8/14	64

				118	67
--	--	--	--	-----	----

(1327)

Very good

1270	B741A1-90-1-7	228	7/22	8/26	67
	-1-2	332	7/21	8/26	70

				130	69
--	--	--	--	-----	----

(653)

Very good

1271	B712A1-10-4-2	225	7/19	8/14	60
	-3-2-2-1	424	7/17	8/14	63

				118	62
--	--	--	--	-----	----

(70)

Good

UHM

1272	B712A1-64-5	231	7/20	8/14	60
	-2-1-2	426	7/20	8/14	56

				118	58
--	--	--	--	-----	----

(592)

Poor ; sterility &
poor pan.

$$11/7$$

761

794

3996

$$70.1/74.6$$

490

654

2940

$$30.2/73.5$$

480

542

2627

$$69.0/72.8$$

254

350

1552

$$66.8/72.8$$

1273	B713A1-26-2	137	7/19	8/26	58
	-1-2	329	7/17	8/26	60
				130	59
	(601)				

poorer; sterility &
tiny pan.

1274	B713A1-33-1	125	7/18	8/26	64
	-2-2	433	7/17	8/26	62
				130	63
	(1295)				

1275	B713A1-36-2	138	7/20	8/26	65
	-	435	7/17	8/26	66
				130	66
	(1297)				

OK

1276	B713A1-43-3	128	7/20	8/26	58
	-	343	7/21	8/26	58
				130	58
	(603)				

Poorer panicles & much
sterility

H/
T

290

649

2413

12.0/
73.6

500

602

2832

19.0/
74.2

503

640

2938

12.0/
73.8

242

238

1234

28.2/
72.0

1277	BT13A1-46-4	241	7/20	8/26	60
	-	336	7/18	8/26	58

				130	59
--	--	--	--	-----	----

(1298)

Poorer; sterility and
small pan.

1278	BT13A1-109-3	238	7/20	8/26	58
	-	432	7/18	8/26	58

				130	58
--	--	--	--	-----	----

(607)

Poorer

1279	BT13A2-14-4	235	7/18	8/14	58
	-	423	7/17	8/14	60

				118	59
--	--	--	--	-----	----

(1306)

Fair

UHM

1280	BT13A2-16-3	232	7/18	8/14	60
	-	324	7/18	8/14	60

				118	60
--	--	--	--	-----	----

(1307)

Fair

$$\frac{4}{7}$$

392

448

2159

$$\frac{22.4}{73.7}$$

430

546

2508

$$\frac{19.5}{74.4}$$

523

491

2734

$$\frac{67.9}{75.2}$$

448

579

2639

$$\frac{66.3}{73.6}$$

1281

BT13A2-18-

234

7/17

8/14

64

425

7/16

8/14

70

(613)

118

67

Fair

UHM

1282

BT13A2-30-

135

7/20

8/26

59

441

7/16

8/26

66

(616)

130

63

Few tall segs.

1283

BT13A2-85-

236

7/18

8/14

60

323

7/18

8/14

61

(622)

118

61

Poorest

1284

BT13A2-107-2

223

7/18

8/14

63

-3

434

7/16

8/14

66

(314)

118

65

OK; tall segs

$$\frac{H}{T}$$

$$\begin{array}{r} 556 \\ 669 \end{array}$$

3148

$$\frac{67.1}{73.6}$$

$$\begin{array}{r} 408 \\ 710 \end{array}$$

2873

$$\frac{25.0}{74.4}$$

$$\begin{array}{r} 448 \\ 286 \end{array}$$

1886

$$\frac{66.3}{73.2}$$

$$\begin{array}{r} 531 \\ 723 \end{array}$$

3223

$$\frac{64.8}{74.4}$$

1285	B713A2-107-4	132	7/19	8/26	61
	-3	331	7/17	8/26	68
	(624)			130	65

Good

1286	B713A2-127-3	230	7/18	8/14	58
	-	344	7/20	8/14	57
	(625)			118	58

Poor; sterility & timing
prob.

1287	RU7703062	129	7/18	8/26	58
		442	7/19	8/26	56
	(Breeder)			130	57

1288	RU8002026	136	7/17	8/26	82
		333	7/16	8/26	85
	(Cro. HR)			130	84

Very good; UHm

$$\frac{14}{7}$$

498

743

3189

$$\frac{13.4}{74.5}$$

283

096

974

$$\frac{67.2}{74.2}$$

406

369

1992

$$\frac{23.9}{74.6}$$

922

910

4708

$$\frac{7.0}{75.2}$$

Seeded: 4/29

1289

B7412A2-20-Bk | 160
-6-1 | 448

7/19

8/21

92

7/18

8/21

90

1/4

91

(4199)

Excellent

UHM

1290

B7412A2-20-Bk | 151
-12-2 | 346

7/20

8/21

91

7/20

8/21

90

1/4

91

(4210)

Excellent

UHM

1291

B7412A2-20-Bk | 153
-15-Bk | 459

7/21

8/21

89

7/19

8/21

93

1/4

91

(4216-18)

Excellent

UHM

1292

B7412A2-20-Bk | 155
-25-5 | 465

7/22

8/21

91

7/20

8/21

92

1/4

94

(4299)

Excellent

UHM

YIELD DATA

		$\frac{H}{T}$	OBS. PER ROW	ACRE YIELD	
				LBS.	BL.
0			1006		
0			1004		
		$\frac{62.6}{75.0}$		5166	
0			973		
0			916		
		$\frac{63.8}{73.6}$		4855	
0			997		
0			1054		
		$\frac{59.4}{75.3}$		5271	
0			965		
0			1042		
		$\frac{64.8}{75.7}$		5158	

1293

B7412A2-21-Bk | 257
-2-2 | 354

7/20

8/21

94

7/20

8/21

97

1/4

96

(4231)

Very good

Umm

1294

B7412A2-21-Bk | 158
-5-3 | 464

7/21

8/21

98

7/19

8/21

100

1/4

99

(4239)



Excellent

Umm

1295

B7412A2-21-Bk | 145
-16-1 | 454

7/21

8/21

94

7/18

8/21

92

1/4

93

(4256)

Very good; few told up.

1296

B7412A2-21-Bk | 254
-24-Bk | 362

7/20

8/21

94

7/19

8/21

97

225 pk.

1/4

96

(4266-70)



Excellent

Umm

$$\frac{4}{7}$$

0

1035

0

1073

5418

$$\frac{65.3}{74.5}$$

0

960

0

1043

5148

$$\frac{64.8}{74.6}$$

0

995

0

1017

5171

$$\frac{62.9}{75.2}$$

0

982

0

1040

5197

$$\frac{65.2}{75.8}$$

1297

B7412A2-25-3 | 253
-2-5 | 463

7/23

8/21

83

7/21

8/21

90

114

87

(4286)

Very good

1298

B7412A2-25-8 | 157
-2-1 | 352

7/21

8/21

82

7/20

8/21

88

114

85

(4302)

Very good

Umm

1299

B7412A2-25-9 | 261
-2-2 | 355

7/20

8/21

91

7/20

8/21

89

114

90

(4308)

Very good; one of
best

Umm

1300

B7412A2-25-10 | 256
-1-4 | 449

7/20

8/21

95

7/19

8/21

90

114

93

(4315)



Excellent

Umm

$$\frac{H}{T}$$

0

793

0

966

4521

$$66.6 / 75.1$$

0

858

0

850

4390

$$63.3 / 74.3$$

0

1074

0

1045

5446

$$62.6 / 74.4$$

0

1042

0

1050

5326

$$64.7 / 74.4$$

1301

B7412A2-34-BK 249
-23-BK 460

7/19

8/19

88

7/17

8/19

91

1/2

90

(4349-51)

OK but somewhat
less uniform

1302

B7412A2-45-3 251
-4-2 462

7/18

8/21

97

7/17

8/21

98

1/4

98

(4360)

Very good

U442

1303

B7412A2-45-5 166
-3-2 455

7/17

8/19

95

7/17

8/19

91

1/2

93

(4370)

Very good

U444

1304

B7114A1-BK₃-26 252
-1-BK 358

7/18

8/19

80

7/16

8/19

87

1/2

84

(4443-46)

(24,9)

Short, sturdy; gen.
good; rel. U444

H/
T

0

0

741

930

4294

63.0/
74.0

0

0

1018

1055

5328

62.5/
75.2

0

0

875

913

4595

59.9/
75.2

0

0

778

897

4305

55.9/
74.6

1305

BT114A1-Bk₃
-29-1149
4617/20
7/188/26
8/26100
110

119

105

(1270)

(26.0)

Fair; more
variable

1306

BT114A1-Bk₃
-81-4-Bk161
4567/17
7/178/19
8/1992
90

112

91

(4526-28)

(22.8)

OK; slight let. var.
Stays green

1307

BT114A1-Bk₃
-102-2-2260
3497/15
7/158/12
8/1288
87

105

88

(4552)

(22.6)

Very good

1308

BT114A1-Bk₃
-106-4245
4577/22
7/188/26
8/2690
99

119

95

(1276)

(26.6)

Very good; stays green

$$\frac{4}{7}$$

0

0

555

807

3500

$$\frac{24.0}{73.1}$$

(8.25)

0

0

906

910

4667

$$\frac{55.2}{74.2}$$

(8.75)

0

0

1003

871

4816

$$\frac{64.0}{74.2}$$

(1.55)

0

0

830

975

4639

$$\frac{31.4}{76.0}$$

(1.55)

1309

B7116A1-20-Bk₂ 247
-1-4-5 364

7/21

8/26

95

7/17

8/26

101

119

98

(1248)

(26.8)

Excellent plant; green
pan. sometimes small?

1310

B7116A1-27-Bk 146
-4-2-3-1-1 351

7/19

8/26

100

7/15

8/26

97

119

99

(5035)

(25.4)

Rel. good; stays green

U_{HM}

1311

B7421A1-15-2-1 165
-2-1-5 450

7/11

8/12

97

7/11

8/12

90

105

94

(5621)

(23.1)

Rel. U_{HM}

1312

B7421A1-15-2-3 250
-3-1-Bk 357

7/14

8/19

90

7/13

8/19

90

112

90

(5631-34)

(22.7)

Bad leaf drying at mat.
Very goodU_{HM}

$$\frac{H}{T}$$

0

824

0

923

4490

$$\frac{37.4}{173.5}$$

0

763

0

947

4395

$$\frac{30.7}{173.4}$$

0

899

0

910

4649

$$\frac{63.8}{173.8}$$

0

873

0

877

4498

$$\frac{54.6}{173.8}$$

1313

BT421A1-15-3

246

7/13

8/14

88

-BX-2-1-3

363

7/12

8/14

90

(5647)

107

89

(23.1)

Bad leaf damping at mat.

Otherwise good

1314

BT421A1-31-1-1

152

7/14

8/14

96

-2-2-4

361

7/14

8/14

103

(5745)

107

100

(26.3)

Dries badly at mat.

St. hd.

1315

BT421A1-41-7

262

7/18

8/19

99

-5-2

447

7/18

8/19

100

(5845)

112

100

(25.0)

Good; dries less?

1316

BT421A1-44-1-5

248

7/17

8/19

102

-3-1-2

458

7/15

8/19

103

(5861)

112

103

(25.7)

Taller; good; dries less?

$$\frac{N}{T}$$

0
0

836
928

4533

$$\frac{58.3}{74.2}$$

0
0

878
1000

4826

$$\frac{57.0}{73.1}$$

0
0

988
902

4857

$$\frac{56.8}{71.8}$$

0
0

834
813

4233

$$\frac{62.4}{74.3}$$

1317

BT421A1-50-2 | 159
-11-3-3-3 | 466

7/16

8/14

96

7/15

8/14

100

107

98

(5889)

(25.4)

Dries badly

1318

BT421A1-53-3 | 263
-Bk-6 | 345

7/16

8/19

103

7/19

8/19

90

112

97

(1219)

(27.2)

Taller but very good

1319

BT421A1-57-3 | 163
-4-8-3 | 452

7/11

8/12

90

7/12

8/12

89

105

90

(5955)

(24.5)

UHM

1320

BT421A1-65-5 | 265
-1-2 | 356

7/17

8/19

101

7/15

8/19

100

112

101

(5970)

(26.8)

$$\frac{41}{T}$$

889

998

4830

$$\frac{56.7}{73.7}$$

897

528

3662

$$\frac{49.3}{68.2}$$

842

821

4274

$$\frac{63.0}{73.4}$$

860

905

4536

$$\frac{56.0}{72.6}$$

1321

BT421A1-70-7 | 164
-5 | 347

7/16

8/19

100

7/16

8/19

97

1/2

99

(1224)

(26.4)

Bud leaf drying

1322

BT421A1-92-1 | 266
-BK | 451

7/17

8/19

92

7/15

8/19

98

1/2

95

(6133-35)

(27.1)

Dries badly; otherwise
very good

UHM

1323

BT421A1-106 | 258
-3-6 | 446

7/13

8/14

100

7/13

8/14

98

107

99

(6171)

(26.9)

Dries badly

UHM

1324

BT421A1-110-5 | 154
-5 | 365

7/13

8/14

88

7/13

8/14

93

107

91

(6179)

(24.2)

Dries badly at mat.

4/7

0

0

807

767

4045

48.8/
72.0

0

0

820

923

4480

50.5/
73.5

0

0

890

780

4292

51.0/
72.7

0

0

800

909

4392

43.2/
73.8

1325

B7421A1-111-4

-5

264

348

7/12

7/12

8/12

8/12

91

92

105

92

(6189)

(25.2)

Good ; dries less

UHM

1326

B7421A1-122

-5-1

255

353

7/13

7/12

8/14

8/14

103

102

107

103

(6235)

(26.9)

Taller but good
Dries less?

UHM

1327

B7421A1-175-2

-1

259

350

7/17

7/17

8/26

8/26

101

100

119

101

(6341)

(26.2)

Very good ; dries less?

1328

B7421A1-176-2

148

366

7/15

7/15

8/19

8/19

97

100

112

99

(1233)

(22.3)

Good

UHM

$$\frac{41}{17}$$

946

950

4873

$$\frac{60.0}{74.4}$$

989

1016

5153

$$\frac{59.8}{73.6}$$

946

970

4924

$$\frac{44.9}{73.4}$$

961

1030

5117

$$\frac{58.5}{73.2}$$

1329

Lebonnet

162
445

7/20
7/20

8/26
8/26

108
102

(Fd)

119

105

1330

Newrex

147
453

7/20
7/18

8/26
8/26

94
96

(HR)

119

95

1331

Labelle

156
359

7/13
7/12

8/12
8/12

101
100

(Fd)

105

101

1332

Bluebelle

150
360

7/21
7/19

8/26
8/26

85
104

(Border)

119

95

H/
T

0

0

877

936

4657

320/
75.0

0

0

809

1002

4654

40.9/
71.4

0

0

954

918

4811

65.7/
72.9

0

0

587

792

3544

31.8/
73.6

Seeded: 5/7

1333

B7439A1-9-3-4

171

7/25

9/2

81

-BK-3

383

7/21

9/2

81

(770)

118

81

Very good

1334

B7439A1-11-4-4

286

7/21

9/2

82

-3

375

7/21

9/2

79

(9534)

118

81

Very good

rel. UHM

1335

B7439A1-14-1-4

270

7/28

9/4

95

-BK-3-2

477

7/29

9/4

91

(9539)

120

93

Very good

UHM

1336

B7439A1-14-2-3

269

7/31

9/9

92

-2-2

388

8/2

9/9

88

(9542)

125

90

Too leafy?
Generally very good

UHM

YIELD DATA

QMS. PER ROW	ACRE YIELD LBS BL.
--------------------	--------------------------

0

854

0

1016

4806

$$\begin{array}{r} 49.6 \\ \hline 74.2 \end{array}$$

0

1203

0

1117

5962

$$\begin{array}{r} 60.8 \\ \hline 73.4 \end{array}$$

0

1099

0

1060

5549

$$\begin{array}{r} 69.6 \\ \hline 73.4 \end{array}$$

0

1025

0

1067

5376

$$\begin{array}{r} 68.9 \\ \hline 72.8 \end{array}$$

1337

B7439A1-14-7 | 273
-5-1 | 487

7/28

9/4

89

7/25

9/4

91

120

90

(9554)

Good

rel. UHM

1338

B7439A1-29-4 | 184
-1-BK | 370

7/28

9/4

88

7/26

9/4

97

120

92

(9609-11)

Very Good

UHM

1339

B7439A1-33-1-4 | 271
-BK-1-2 | 382

7/20

9/2

82

7/20

9/2

80

118

81

(9616)

Very good

UHM

1340

B7439A1-36-1-4 | 277
-BK-3-BK | 387

7/30

9/15

92

7/30

9/15

95

131

94

(9631-33)

Very good

UHM

H/
T

1104

1178

5865

67.2/
74.2

980

1129

5420

57.6/
73.4

1067

1037

5407

60.0/
72.8

1067

1169

5747

69.4/
74.2

1341

BT439A1-43-2-1 | 181

7/24

9/4

78

-3-Bk | 475

7/24

9/4

85

(9662-64)

120

82

Good

UHM

1342

BT439A1-48-1-4 | 283

7/25

9/2

94

-Bk-2-Bk | 371

7/26

9/2

92

(9687-89)

118

93

Very good
Slight ht. var.?

1343

BT439A1-49-1-3 | 172

7/31

9/10

90

-Bk-2-Bk | 386

7/30

9/10

101

(9702-04)

126

96



Very good

UHM

1344

BT439A1-58-2 |

7/31

9/9

99

-Bk

7/31

9/9

95

(9717-19)

125

97

Later ; fair;
taller;

UHM

H/
T

0

893

0

1194

5364

69.4/
72.7

0

1137

0

1176

5944

62.6/
73.4

0

1011

0

1212

5713

66.4/
72.9

0

756

0

807

4017

69.0/
73.4

1345

B7439A1-67-4 | 169
-Bk | 377

7/29

9/4

81

7/28

9/4

89

120

85

(9730-32)

Good

UHM

1346

B7439A1-81-4 | 287
-Bk | 472

7/31

9/10

94

7/31

9/10

92

126

93

(9753-54)

Too leafy

1347

B7439A1-88-4 | 285
-Bk | 372

7/26

9/15

90

7/26

9/15

93

131

92

(9761-63)

Very good

Some grain filling
present?

UHM

1348

B7439A1-106-2 | 276
-Bk | 484

7/22

9/2

85

7/21

9/2

86

118

86

(9780-82)

Very good

UHM

H/
T

945

1217

5356

68.2/
73.8

1073

1016

5369

68.4/
74.4

1152

1152

5921

59.4/
72.7

1102

1115

5698

57.4/
74.0

1349

BT439A1-112-3 | 279
-1 | 468

7/28

9/4

83

7/28

9/4

88

120

86

(9783)

Very good

UHM

1350

BT439A1-126-4 | 281
-1 | 369

7/29

9/9

97

7/29

9/9

100

125

99

(9798)

Good; taller

UHM

1351

BT439A1-132-1 | 267
-1 | 381

7/29

9/4

77

7/25

9/4

82

120

80

(9804)

Good plant
Slight ht. var.
Gm. very good

WTT

UHM

1352

BT439A2-2-7 | 168
-2-BK | 476

8/2

9/9

90

8/2

9/9

93

125

92

(9823-25)

Later; OK

UHM

H/
T

0

1060

0

1135

5641

68.0/
74.6

0

1139

0

1146

5872

63.9/
71.9

0

763

0

991

4508

52.9/
73.4

0

934

0

1151

5358

70.2/
73.5

1353

BT439A2-4-5

280

8/1

9/4

83

-5-1

368

8/1

9/4

85

120

84

(9832)

Very good

1354

BT439A2-9-7

272

7/30

9/4

88

-5-BK

485

7/30

9/4

90

120

89

(9860-62)

Excellent; neat

UHM

1355

BT439A2-12-3

282

7/22

9/4

95

-5-3-BK

376

7/22

9/4

97

120

96

(9885-86)

Very good

UHM

HF?

1356

BT439A2-13-2

173

7/31

9/10

81

-5-BK-2-3

480

7/29

9/10

91

126

86

(9899)

Very good

UHM

H/T

0

1107

0

1162

5831

67.4 /
74.3

0

1080

0

1166

5772

67.1 /
72.7

0

1088

0

1141

5229

50.9 /
73.0

0

952

0

1084

5233

69.9 /
75.2

1357

B7439A2-16-2 | 183
-1-Bk-1-Bk | 467

7/27

9/4

90

7/28

9/4

89

120

90

(9906-08)

Good

UHM

1358

B7439A2-29-3 | 175
-2-Bk-3-1 | 478

7/23

9/2

100

7/24

9/2

100

118

100

(9965)

HF

1359

B7439A2-31-3-2 | 178
-Bk-1-Bk | 486

7/28

9/4

27

7/25

9/4

91

120

84

(9981-83)

Good

UHM

1360

B7439A2-35-1 | 275
-2-Bk-3-Bk | 367

8/4

9/15

94

8/6

9/15

89

131

92

(10005-07)

Taller; later; good

UHM

$$\frac{14}{7}$$

0
0

1005
1101

5412

$$\frac{68.8}{73.4}$$

0
0

926
942

4801

$$\frac{630}{73.1}$$

0
0

808
1162

5063

$$\frac{49.6}{73.4}$$

0
0

1220
998

5700

$$\frac{68.8}{73.8}$$

1361

B7439A2-35-2 | 274
-2-2-BK | 4828/3
8/49/15
9/1593
92

(10008-10)

131

93

Good; leafy?

1362

B7439A2-35-8 | 188
-3-1 | 3797/30
7/279/2
9/290
92

(10023)

118

91

Umm

1363

B7439A2-37-8 | 179
-1-BK | 4887/31
7/309/9
9/985
94

(10039-41)

125

90

Fair early seg.
Good

1364

B7439A2-39-1 | 288
-5-5-1 | 4747/22
7/219/2
9/283
85

(10042)

118

84

Slight ht. var.
Rel. good

H/
T0
01145
1103

5777

68.2/
73.40
0980
1020

5140

64.6/
73.80
0902
1120

5197

71.1/
74.70
0989
1063

5274

68.6/
73.6

1365

B7439A2-39-3 | 177

-2-5-2 | 384

7/26

7/24

9/4

9/4

77

85

120

81

(10056)

OK

UHM

1366

B7439A2-42-1 | 176

-3-Bk-2-1 | 483

7/31

7/31

9/9

9/9

86

92

125

89

(10101)

Very good

UHM

1367

B7439A2-49-2 | 174

-2-Bk-2-Bk | 481

7/29

7/28

9/10

9/10

89

95

126

92

(10137-59)

Very good

UHM

1368

B7439A2-60-1 | 278

-3 | 470

7/29

7/29

9/15

9/15

92

98

131

95

(10171)

Taller; very good
 longer, green filling
 present?

4/7

0
0888
1093

5091

61.5/
74.70
01191
1329

6476

65.5/
73.60
0918
1081

5137

64.9/
73.00
01244
1143

6135

64.7/
73.4

1369

BT439A2-61-1

268

7/31

9/9

90

-Bk

479

7/31

9/9

88

(10172-74)

125

89

Few early exp. (required)

Excellent

1370

BT439A2-137

284

7/28

9/4

98

-2-Bk

378

7/28

9/4

96

(10231-33)

120

97

Very good

U₁₁₁₁

1371

BT439A2-147

185

7/28

9/4

90

-3-1

473

7/30

9/4

91

(10243)

120

91

OK

U₁₁₁₁

1372

Saturn

180

7/27

9/2

97

469

7/26

9/2

111

118

104

$\frac{H}{T}$

1095

1072

5569

 $\frac{65.7}{73.4}$

1129

1144

5842

 $\frac{67.9}{73.9}$

1028

1098

5464

 $\frac{70.3}{74.7}$

798

1046

4739

 $\frac{60.6}{73.6}$

1373

Nato

186

7/27

9/2

127

380

7/27

9/2

121

118

124

1374

RU7403025

170

7/22

9/2

90

374

7/20

9/2

94

118

92

1375

MARS

167

7/28

9/2

90

385

7/24

9/2

97

118

94

1376

Brazos

182

7/23

9/2

92

373

7/21

9/2

97

118

95

$$\frac{4}{7}$$

0

823

0

945

4622

$$\frac{68.6}{74.2}$$

0

826

0

1045

4808

$$\frac{48.1}{72.3}$$

0

726

0

970

4359

$$\frac{55.4}{73.0}$$

0

1062

0

1195

5800

$$\frac{47.4}{74.4}$$

Seeded: 5/7

1377

B7442A1-1-4 | 210
-BK | 312

7/31

9/10

89

7/31

9/10

85

126

87

(9127-29)

Good but var. ht.

1378

B7442A1-8-4 | 290
-2 | 404

7/29

9/10

100

7/29

9/10

99

126

100

(9137)

Very good; leafy?

SMALL GRAIN

1379

B7442A1-38-4 | 301
-1 | 489

7/29

9/9

94

7/30

9/9

92

125

93

(9183)

Good but some var. ht.

1380

B7442A1-48-3 | 300
-BK | 510

7/30

9/4

93

7/30

9/4

92

120

93

(9192-94)

Good; neat

UHM

1381

B7442A1-51-3

205

7/31

9/10

84

-Bx

497

8/11

9/10

90

(9198-200)

126

87

Very good
Some variability

1382

B7442A1-61-3

309

7/26

9/4

94

-2

393

7/27

9/4

85

(9208)

120

90

Good; some lt. var.

1383

B7442A1-80

303

7/26

9/4

94

-5

394

7/28

9/4

86

(315)

120

90

Very good

Uma

1384

B7442A1-95-3

289

7/30

9/9

79

-3

509

7/29

9/9

87

(9246)

125

83

Very good; slight
lt. var.

N/
T

0

1120

0

1326

6286

68.8/
73.8

0

1008

0

1012

5191

48.9/
73.0

0

1238

0

1082

5962

67.2/
73.6

0

981

0

1169

5526

62.0/
71.5

1385

B7442A1-110 208
-4-1 401

7/29

9/4

78

7/28

9/4

77

120

78

(9257)

Excellent

rel. UHM

1386

B7442A1-117 305
-5-1 496

7/31

9/9

88

7/31

9/9

88

125

88

(9263)

Good; slight dt var.

1387

B7442A1-119 199
-1-BK 507

7/31

9/9

84

7/31

9/9

90

125

87

(9266-68)

Highly variable !!

Reproduce 6

1388

B7442A1-132 298
-2-2 503

7/31

9/10

93

8/1

9/10

102

126

98

(9277)

OK

rel. UHM

$$\frac{4}{7}$$

950

982

4965

$$\frac{64.8}{75.0}$$

1121

1235

6055

$$\frac{62.9}{72.8}$$

993

1111

5407

$$\frac{72.0}{74.6}$$

1180

1288

6343

$$\frac{67.2}{71.4}$$

1389

B7442A1-138

189

7/30

9/9

97

-1-Bk

400

7/30

9/9

96

125

97

(9279-81)

Too leafy?

Otherwise good

UHM

1390

B7442A1-150

307

7/31

9/10

93

-4-Bk

498

8/2

9/10

87

126

90

(9291-93)

Very good plant

UHM

1391

B7442A1-164

191

7/30

9/9

88

-1-Bk

403

7/31

9/9

92

125

90

(9309-11)

Some lt. var.

Very good

late green tillers?

1392

B7442A1-173

295

7/27

9/4

92

-5-Bk

508

7/28

9/4

95

120

94

(9321-23)

V. Good, slight lt. var?

$$\frac{41}{7}$$

0
0

1231
1160

6145

$$\frac{71.6}{73.4}$$

0
0

1151
1204

6052

$$\frac{68.8}{72.6}$$

0
0

1187
1332

6474

$$\frac{67.8}{73.3}$$

0
0

1142
1167

5934

$$\frac{65.8}{74.9}$$

1393

BT442A1-174

306

7/31

9/9

96

-5-BK

397

8/11

9/9

92

(9325-27)

125

94

Very good

rel. U_{max}

1394

BT442A1-179

197

7/29

9/9

86

-3-BK

410

7/29

9/9

90

(9328-30)

125

88

Very good
Slight ht. var?U_{max}

1395

BT442A1-186

206

7/28

9/4

86

-4-BK

399

7/28

9/4

90

(9337-39)

120

88

Very good
Slight ht. var.

1396

BT442A2-10

196

7/29

9/4

85

-2-2

504

7/28

9/4

94

(9344)

120

90

Very good

U_{max}

$$\frac{4}{7}$$

0

1216

0

1233

6294

$$\frac{68.7}{73.0}$$

0

980

0

1180

5551

$$\frac{63.9}{73.0}$$

0

1038

0

1133

5529

$$\frac{68.8}{73.6}$$

0

1069

0

1208

5852

$$\frac{67.2}{75.0}$$

1397

B7442A2-23

209

8/2

9/15

89

-4

396

8/1

9/15

90

90

(734)

Var. ht. & mat.

Replace from

breeding money!

Gen. good

1398

B7442A2-24

308

8/2

9/15

101

-3-2

495

8/4

9/15

95

131

98

(9354)

Tall; leafy; late

Few early aigs.

Heavy yields??

UHM

1399

B7442A2-41

202

7/27

9/9

89

-2-BK

494

7/29

9/9

87

125

88

(9378-80)

Slight ht. var.

Good

1400

B7442A2-53

291

7/28

9/4

97

-2-BK

499

7/30

9/4

97

120

97

(9390-92)

Good

rel. UHM

~~AT~~

0

0

851

1022

4814

$$\begin{array}{r} 68.1 \\ 73.4 \end{array}$$

0

0

1332

1215

6546

$$\begin{array}{r} 64.0 \\ 73.9 \end{array}$$

0

0

1178

1200

6111

$$\begin{array}{r} 68.9 \\ 74.2 \end{array}$$

0

0

1088

1158

5772

$$\begin{array}{r} 66.2 \\ 75.3 \end{array}$$

1401

B7442A2-56
-3-2

194

7/29

9/4

83

405

7/28

9/4

90

120

87

(9397)

Excellent

VHM

1402

B7442A2-59
-3-3

190

7/26

9/2

91

409

7/27

9/2

92

118

92

(9404)

Some lt. var.

1403

B7442A2-60
-2-2

294

7/30

9/9

92

506

7/29

9/9

99

125

96

(9406)

Very good

rel. VHM

1404

B7442A2-62
-2-BK

292

7/25

96

407

7/25

99

98

(9408-10)

Very good

rel. VHM

$$\frac{4}{7}$$

0

0

$$\begin{array}{r} 995 \\ 1088 \end{array}$$

5353

$$\begin{array}{r} 65.8 \\ 74.2 \end{array}$$

0

0

$$\begin{array}{r} 1171 \\ 1090 \end{array}$$

5811

$$\begin{array}{r} 63.1 \\ 73.4 \end{array}$$

0

0

$$\begin{array}{r} 1125 \\ 1250 \end{array}$$

6104

$$\begin{array}{r} 66.4 \\ 73.7 \end{array}$$

0

0

$$\begin{array}{r} 1256 \\ 1223 \end{array}$$

6371

$$\begin{array}{r} 63.5 \\ 73.4 \end{array}$$

1405

BT442A2-65

310

7/27

9/4

100

-1-3

402

7/27

9/4

104

(9413)

120

102

Very good; slight
ht. var.

1406

BT442A2-70-1

299

7/31

9/9

96

-BK

395

8/3

9/9

90

(9417-19)

125

93

Good; slight ht. var.

1407

BT442A2-70

296

7/31

9/9

92

-3-1

390

8/1

9/9

94

(9420)

125

93

Good but too heavy?

1408

BT442A2-71

293

7/30

9/4

92

-4-BK

501

7/29

9/4

102

(9423-25)

120

97

OK; incl. virgin

$$\frac{4}{7}$$

0
0

1188
1287

6361

$$\frac{59.3}{74.1}$$

0
0

1199
1167

6081

$$\frac{70.9}{75.0}$$

0
0

1214
1311

6489

$$\frac{68.9}{73.6}$$

0
0

1145
1160

5924

$$\frac{71.6}{75.0}$$

1409

B7442A2-74

203

8/10

9/15

93

-4-1

389

8/11

9/15

96

131

95

(9430)

Late; very good

1410

BRAZ-GX2-8

302

7/22

9/2

107

505

7/22

9/2

110

118

109

(679)

tall; some ht. var.

1411

BRAZ-GX2-13

207

7/26

9/4

104

398

7/26

9/4

100

120

102

(682)

Taller but good;
few tall off-types

1412

BRAZ-GX2-15

192

7/22

9/2

102

502

7/22

9/2

112

118

107

(683)

Good

VHMS

$\frac{4}{7}$

984

1064

5263

 $\frac{69.4}{73.8}$

1050

1026

5335

 $\frac{36.0}{74.4}$

1040

1124

5561

 $\frac{44.0}{74.8}$

1248

1183

6248

 $\frac{53.6}{73.0}$

1413

BRAZ-GX2-18

297

7/21

9/2

94

490

7/21

9/2

90

(684)

118

92

Var. ht a mat

1414

BRAZ-GX2-28

204

7/27

9/2

103

500

7/26

9/2

100

(689)

118

102

Taller but good

UHM

1415

BRAZ-GX2-31

304

7/22

9/2

92

492

7/22

9/2

84

(690)

118

88

OK but var. ht.

1416

Vista

200

7/19

7/2

106

408

7/19

9/2

114

118

110

$$\frac{H}{T}$$

1077

1019

5387

$$\frac{55.2}{74.6}$$

1066

963

5215

$$\frac{47.2}{73.9}$$

976

838

4662

$$\frac{49.8}{74.0}$$

948

988

4926

$$\frac{59.2}{75.2}$$

1417

BRAZ-X2-1

195

7/23

9/2

70

391

7/21

9/2

73

(HR)

118

72

UHM

1418

MARS

201

7/24

9/2

97

491

7/22

9/2

98

118

98

1419

BRAZ03

193

7/23

9/2

94

406

7/23

9/2

97

118

96

Next and down

1420

Nortai

198

8/4

9/10

99

493

8/6

9/10

102

126

101

YIELD DATA

QMS PER ROW	ACRE YIELD	
	LBS	BL.

918
939

4772

61.3/
73.8

985
1062

5261

53.3/
73.8

1044
1111

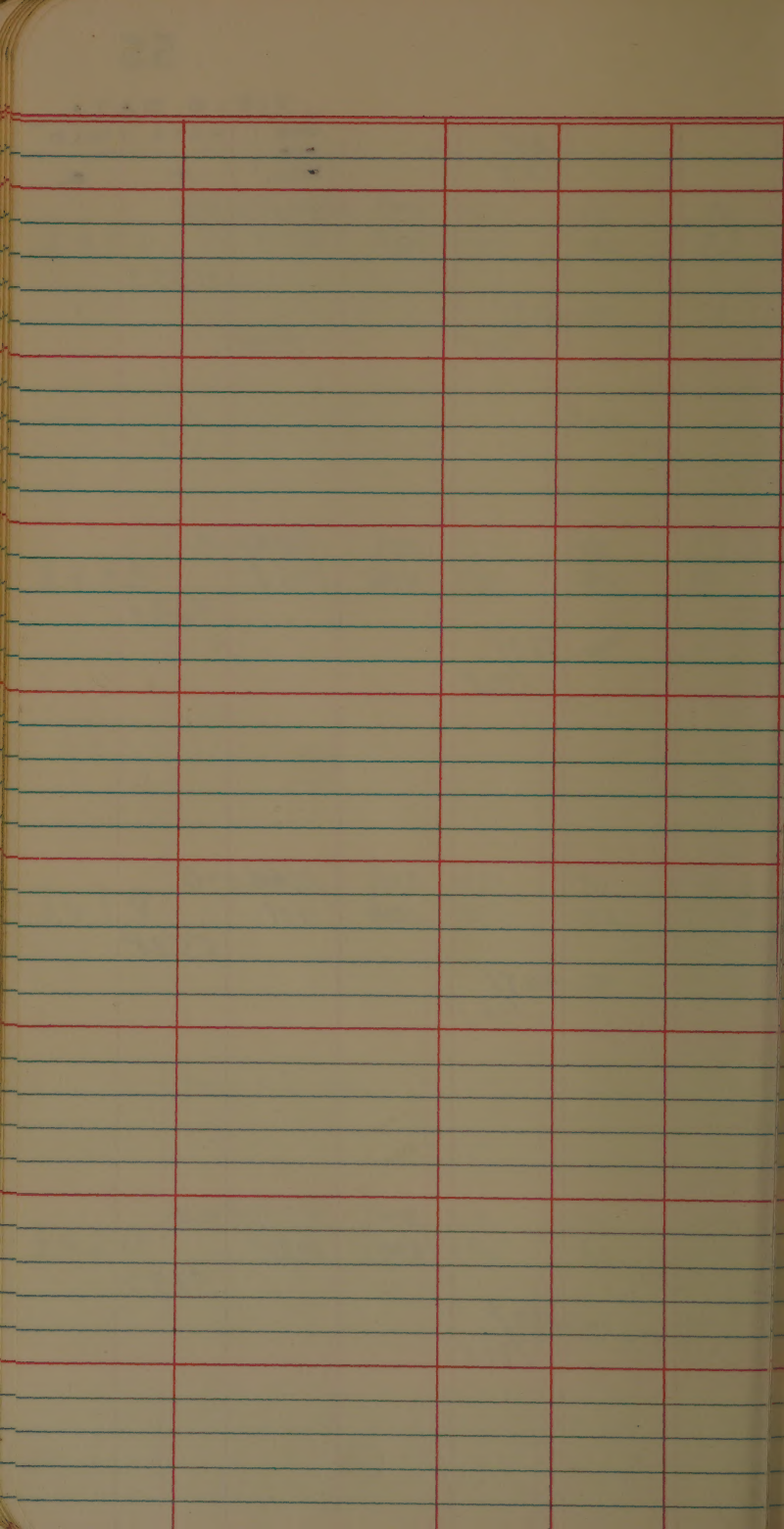
5538

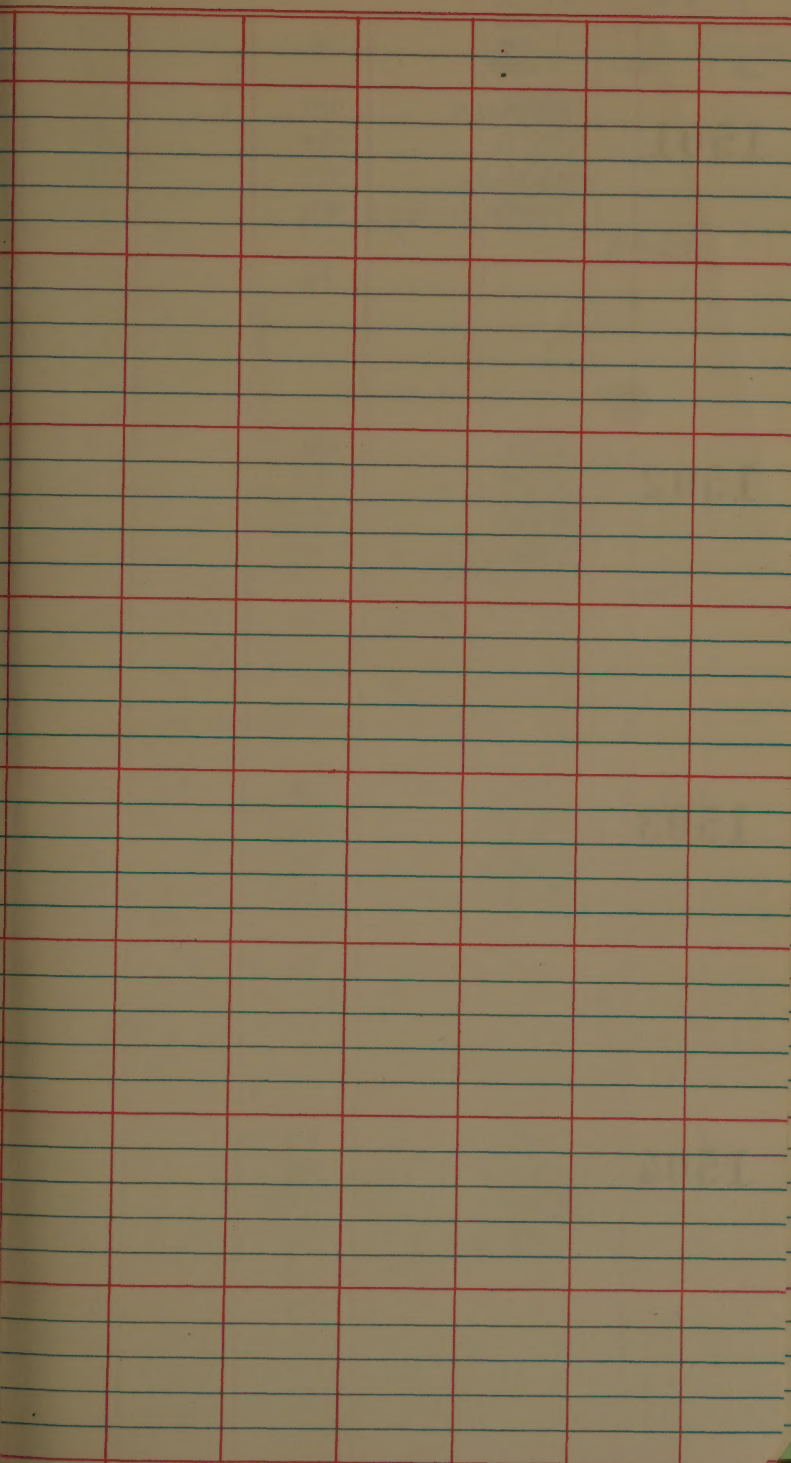
44.5/
74.1

971
1028

5137

69.7/
74.5





Seeded 4/9

S-3, 27E.

1501

LABELLE

Hd.

Hv.

HT.
(cm)

7/9

115

7/9

120

BROADLEAF

7/9

113

100 LB. SEED/A

7/8

110

7/9

115

1502

"

7/8

112

7/8

115

B.C.

7/7

112

150 LB. SEED/A

7/8

114

7/8

113

1503

"

7/8

110

7/6

115

DRILLED

7/3

110

100 LB. SEED/A.

7/7

116

7/6

113

1504

"

7/7

110

7/6

110

DRILLED

7/4

112

150 LB. SEED/A.

7/6

109

7/6

113

Avg. By combine - 29.5" width

57

YIELD DATA

GMS. PER ROW	ACRE YIELD LBS	BL.
--------------------	-------------------	-----

2772

2797

2600

2678

5259

2533

2906

2668

2264

5169

2716

2456

1851

2870

5031

2461

2422

2247

2460

4923

1505

LABELLE

HT.

Cm.

BROADCAST

7/9

118

150 L. SEED/A.

A?

7/9

115

7/4

117

1506

"

7/8

113

7/8

113

B.C.

7/8

118

100 L.R. SEED/A

7/8

115

7/8

115

1507

"

7/8

112

7/9

110

DRILLED

7/7

119

150 SEED/A.

7/6

110

7/8

113

1508

"

7/7

110

7/5

108

DRILLED

7/5

110

100 L.R. SEED/A

7/7

109

7/6

109

YIELD DATA

GMS. PER ROW	ACRE YIELD LBS	
--------------------	-------------------	--

2866

2776

5529

2622

2754

2917

2720

5454

2421

2403

2633

2600

5127

2254

2202

2074

2480

4761

1509
1509

LABELLE

A

7/8

HT.

Ans.

106

B

7/8

106

B.C.

SEEDING ERROR *

490 LB SEED / A.

7/8

106

* GANDY NOT SET AFTER
CLEANING. OPEN SETTING
MUCH TOO GREAT.

YIELD DATA

GMS. PER ROW	ACRE YIELD	
	LBS	BL.

2095

2100

4076

2nd DATE OF SEEDING SOWN 6/2
S-3, 65

1511 LABELLE

BROADCAST
100 LB SEED

1512 "

B.C.
150 LB. SEED/A

1513 "

DRILL
100 LB. Seed/A.

1514 "

DRILL
150 LB. SEED/A.

1515 "

B.C.
100 lb. Seed/A

1516 "

B.C.
150 LB. Seed/A

1517 "

DRILL
100 lb. Seed/A

1518 "

DRILL
150 lb. Seed/A.

YIELDS

				GR/ 1907	LB/ A.	
				1712		
				2062		
				2310		
				2008		
					4013	
				1938		
				1951		
				1700		
				1988		
					3785	
				1357		
				2124		
				1640		
				1797		
					3593	
				1900		
				1750		
				1306		
				1844		
					3524	
				1937		
				1851		
				1882		
				2052		
					3849	
				1619		
				1880		
				1550		
				2221		
					3624	
				—		
				1521		
				2090		
				1875		
					3780	
				1862		
				1970		
				1335		
				1750		
					3588	

Seeded: 4/29

For LAT used 2' of row

1101

Nova 66

7/24

8/29

PLT. HT.
cm.

130

7/24

8/29

133

7/23

8/29

139

7/24

8/29

138

135

* Harvested all plots from
canopy area (almost mature
but should have waited
until plot harvest for yield.

Hv. 2' x 4 row sample 8/29

1102

RU 7502076

7/23

8/26

114

7/24

8/26

110

7/24

8/26

112

7/23

8/26

114

113

* On 8/26 also harvested
2' x 4 rows from each
plot

2' Sampling dates

62

YIELD DATA

				GMS PER ROW	ACRE YIELD	
					LBS	BL.
7/25	7/29	8/2	8/6	858	(1/2)	
7/25	7/29	8/2	8/6	530	(1/4)	
7/25	7/29	8/2	8/6	804	(1/2)	
7/25	7/29	8/2	8/6	778	(1/2)	
					4502	
1101 C	60% lodged 8/27					
	No other lodging in test.					
				62.8/		
				72.8		
7/25	7/29	8/2	8/6	2415		
7/25	7/29	8/2	8/6	2426		
7/25	7/29	8/2	8/6	1856	(3/4)	
7/25	7/29	8/2	8/6	2496		
					6311	
				52.4/		
				72.8		

Seeded: 4/29

1101

Nova 66

8/10

8/14

8/18

8/22

8/10

8/14

8/18

8/22

8/10

8/14

8/18

8/22

8/10

8/14

8/18

8/22

* Harvested
canopy
but show
until pl

Hv. 2' x 4

1102

RU 75020

8/10

8/14

8/18

8/22

8/10

8/14

8/18

8/22

8/10

8/14

8/18

8/22

8/10

8/14

8/18

8/22

* On 8/26 ab
2' x 4 rows
plot

62

1103

Bluebelle

7/22

8/22

47

111

7/21

8/22

114

1/2 114

7/20

8/22

112

7/20

8/22

110

112

* On 8/22 also harvested
2' x 4 rows from each plot.

1104

Bellemont

7/20

8/22

75

7/21

8/22

76

7/20

8/22

75

7/21

8/22

75

75

* On 8/22 also harvested
2' x 4 rows from each plot
Also harvested all plants
from "canopy" area

YIELD DATA

GMS. PER ROW	ACRE YIELD LBS	BU.
--------------------	-------------------	-----

1103

Bluebelle

8/10

8/14

8/18

8/22

8/10

8/14

8/18

8/22

8/10

8/14

8/18

8/22

8/10

8/14

8/18

8/22

* On 8/22

2' x 4 row

1104

Bellemont

8/10

8/14

8/18

8/22

8/10

8/14

8/18

8/22

8/10

8/14

8/18

8/22

8/10

8/14

8/18

8/22

* On 8/22

2' x 4 row

Also have

from "ca"

1105

T(N) 1

8/1

9/3

Ht.

104

8/1

9/3

100

8/1

9/3

103

8/1

9/3

101

102

On 9/3 also harvested
2' x 4 row samples

1106

Pecos

7/16

8/22

110

7/16

8/22

108

109

1105

T(N) 1

8/18

8/22

8/26

8/30

9/3

8/18

8/22

8/26

8/30

9/3

8/18

8/22

8/26

8/30

9/3

8/18

8/22

8/26

8/30

9/3

On 9/3 also

2' x 4 ran

1106

Pecos

8/10

8/22

8/10

8/22

8/10

8/22

8/10

8/22

1107

Newrex

7/15

8/22

111

7/15

8/22

110

111

YIELD DATA

GMS. PER ROW	ACRE YIELD LBS.	BL.
--------------------	--------------------	-----

2322

2357

6013

64.9/
72.8

1107

Newre

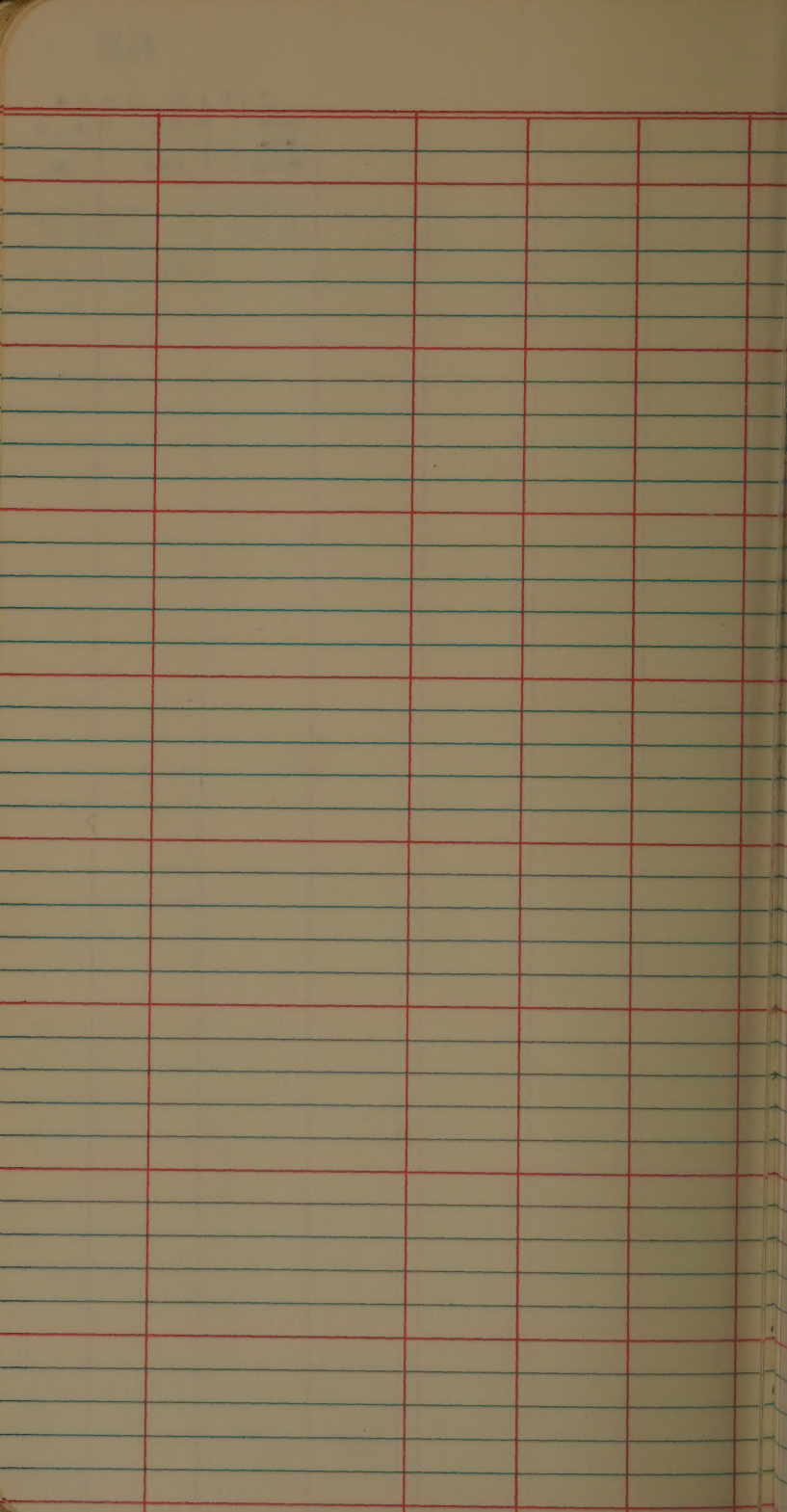
YIELD DATA

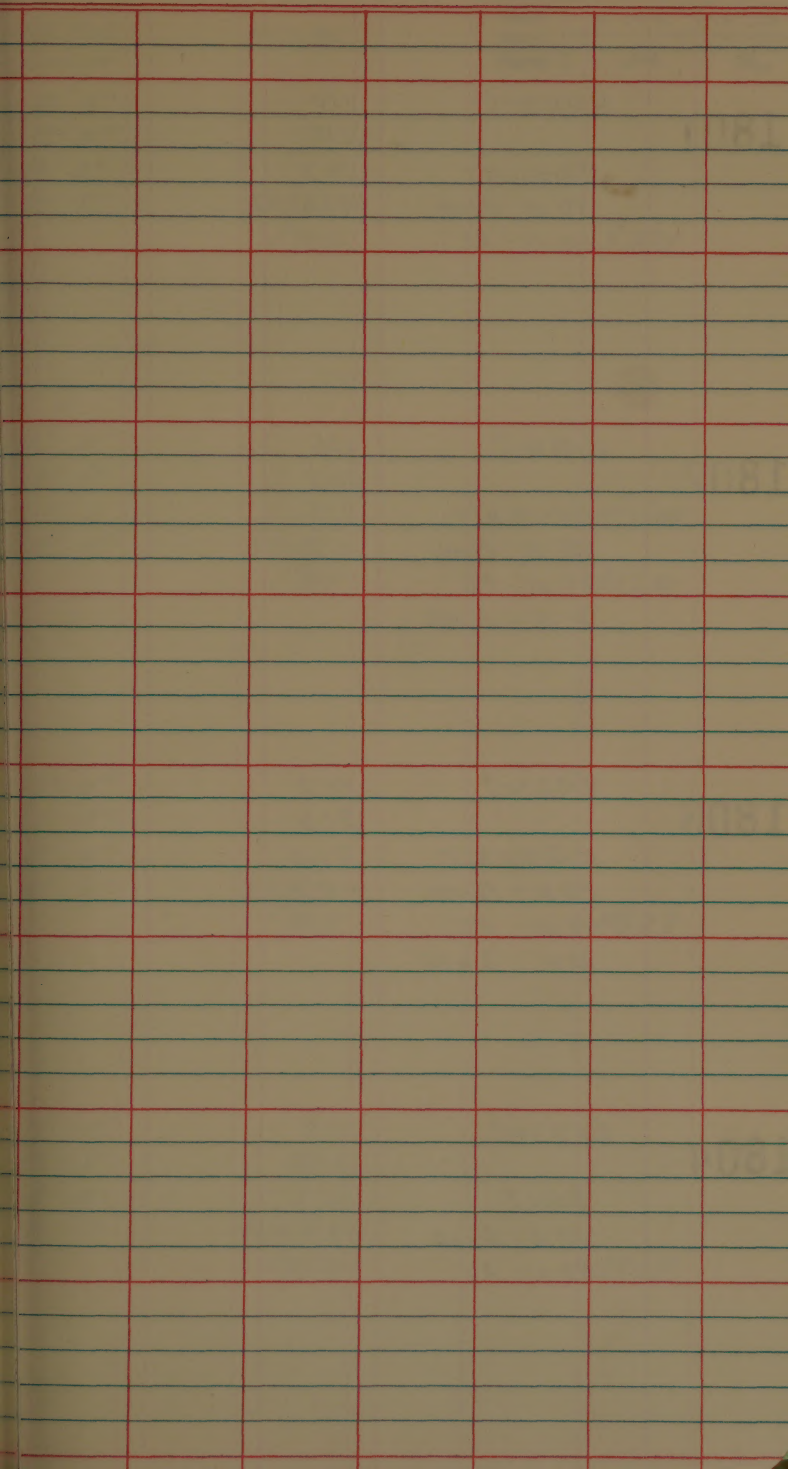
GMS. PER ROW	ACRE YIELD	
	LBS.	BU.

2322

2357

6013





N-TIMING, SEEDING METHOD STUDY
ON MGT.

1801

BRAZOS	110
	210
BROADCAST	302
80 N-FLOOD	416
40 N-PI.	

1802

BRAZOS	116
	202
BROADCAST	316
80 N-FLOOD	410
20 N-PI	
20 N - 2 WKS.	

1803

BRAZOS	102
	216
BROADCAST	310
80 N-FLOOD	402
40 N-PI.	
20 N - 2 WKS.	

1804

BRAZOS	113
	217
DRILL	303
80 N-FLOOD	407
40 N-PI.	

10/9/80 Hvd WITH COMBINE

70

YIELD DATA

HVD. PLOT LENGTH	MILLING	GMS. PER ROW	ACRE YIELD	
			LB.	B.
19' 4"				
19' 4"				
19' 2"				
18' 9"	58.3/			
	74.2		5221	
19' 0"				
19' 5"				
—			NO YIELD	
19' 0"	57.1/			
	74.1		4556	
18' 0"				
17' 7"				
18' 10"				
19' 0"	57.3/			
	75.1		4623	
19' 0"				
19' 0"				
18' 4"				
18' 7"	59.9/			
	75.6		4945	

1805

BRAZOS

107

201

DRILL

317

SON-FLOOD

409

20N-PT.

20N-2WK.

1806

BRAZOS

117

205

DRILL

313

SON-FLOOD

401

40N-PT.

20N-2WKS.

1807

MARS

104

208

BC

318

SON-FLOOD

418

40N-PT.

1808

MARS

108

218

BC

304

SON-FLOOD

2108

20N-PT.

20N-2WKS

1809

MARS

118

204

BC

302

80 N - FLOOD

404

40 N - PT.

20 N - 2WK

1810

MARS

111

215

DRILL

301

80 N - FLOOD

403

40 N - PT.

1811

MARS

115

207

DRILL

309

80 N - FLOOD

417

20 N - PT.

20 N - 2WK

1812

MARS

103

211

DRILL

307

80 N - FLOOD

413

40 N - PT.

20 N - 2WKs

YIELD DATA

No. Plot	MILLING	GMS. PER ROW	ACRE YIELD	
			LB	BL.
LENGTH				
19' 8"				
18' 10"				
19' 4"				
19' 4"	56.9/ 74.8		5319	
18' 5"				
17' 7"				
18' 3"				
18' 6"	58.6/ 75.4		4902	
18' 3"				
17' 8"				
18' 10"				
18' 6"	54.3/ 74.7		5001	
18' 0"				
18' 4"				
18' 4"				
18' 6"	57.5/ 75.7		4996	

1813

RU 7403025

112

214

BC

312

80 N - FLOOD

406

40 N - PT.

1814

RU 7403025

114

206

BC

314

80 N - FLOOD

412

20 N - PT.

20 N - 2WK

1815

RU 7403025

106

212

BC

306

80 N - FLOOD

414

40 N - PT.

20 N - 2WK

1816

RU 7403025

101

209

DRILL

315

80 N - FLOOD

405

40 N - PT.

1817

RV 7403025

109

213

DRILL

305

80N - Flood

411

20N - PT

20N - 2WK

1818

RV 7403025

105

203

DRILL

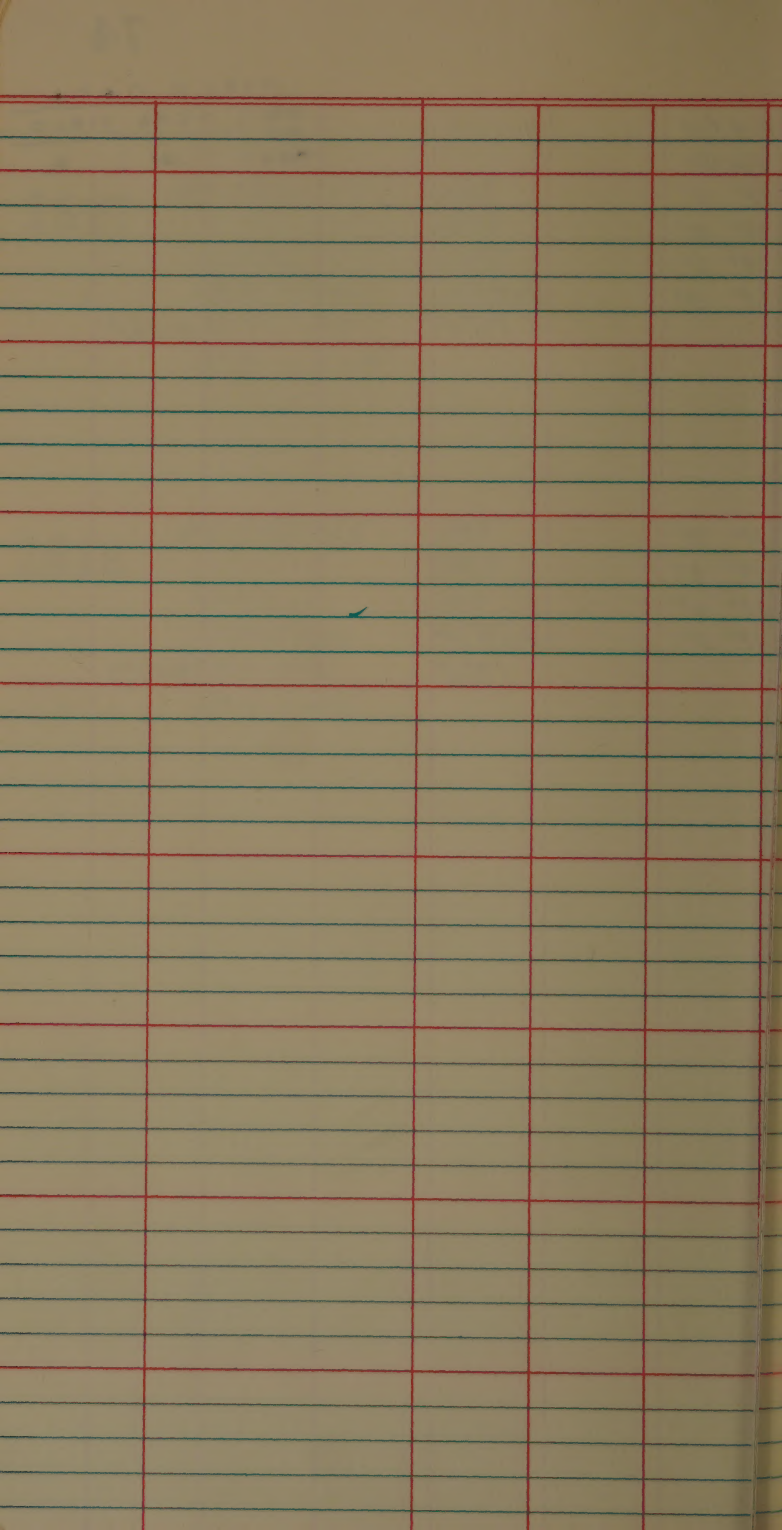
311

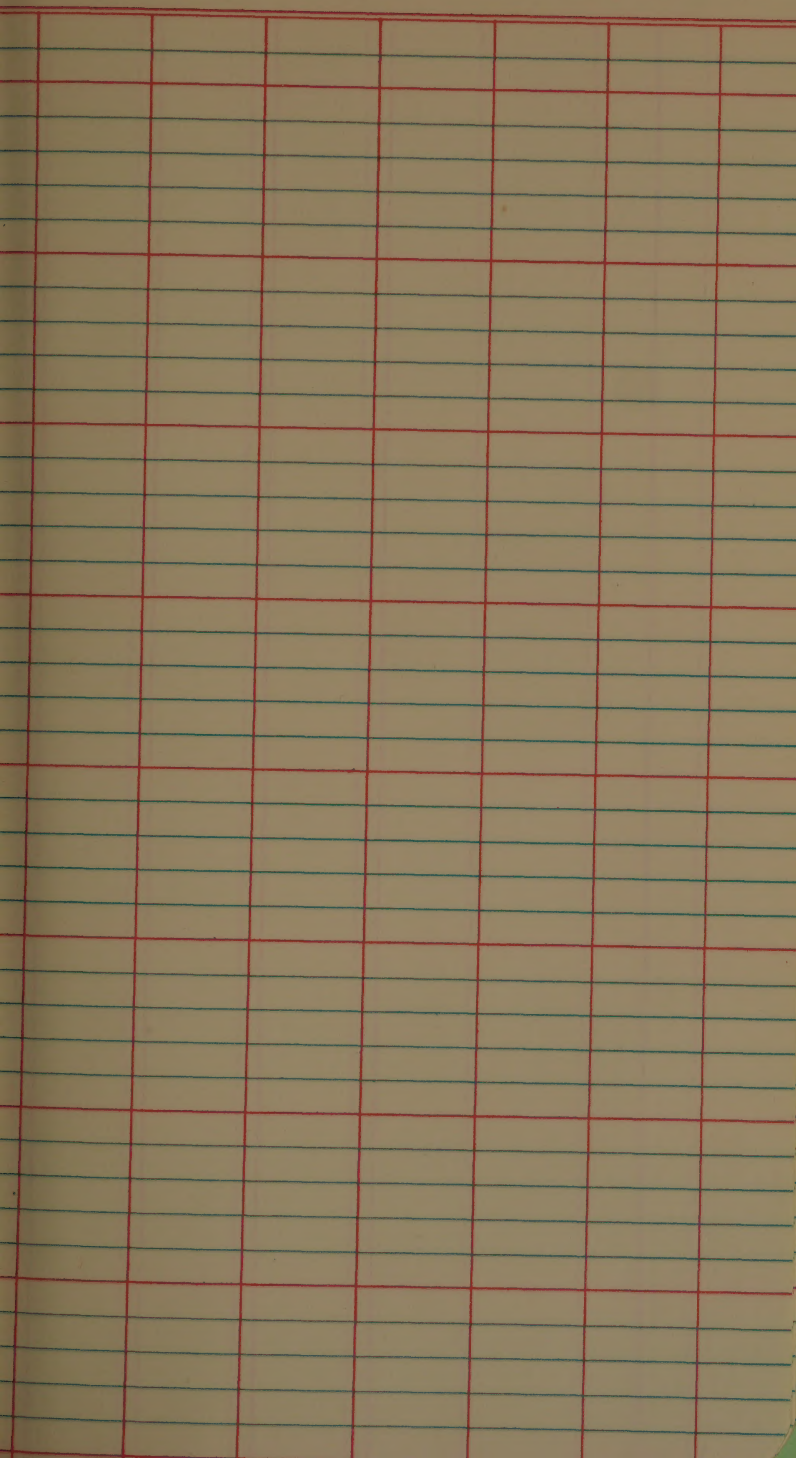
80N - Flood

415

40N PT

20N - 2WK





UNITED STATES DEPARTMENT OF AGRICULTURE
AGRICULTURAL RESEARCH SERVICE

FIELD NOTEBOOK
AGRONOMIC NOTES

If found, please tie securely and return to

(Employee's Name)

(Street Address)

(City and State)

SCALE FOR ESTIMATING RUST

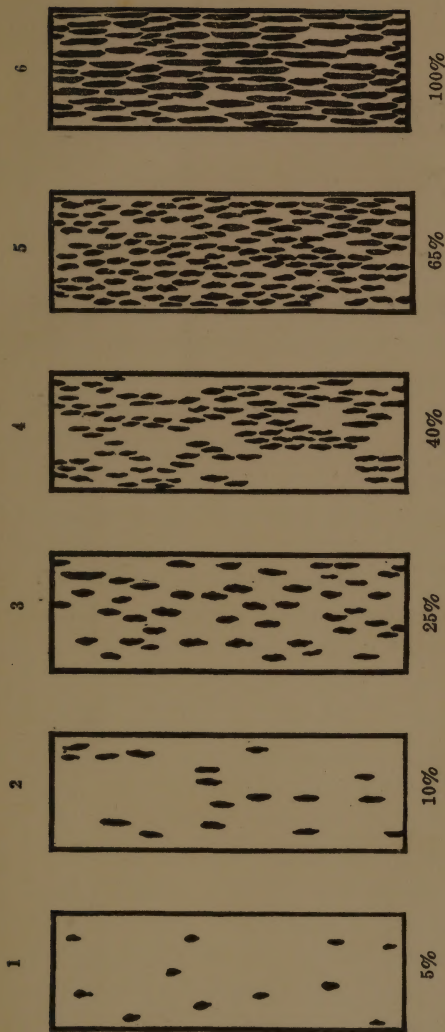
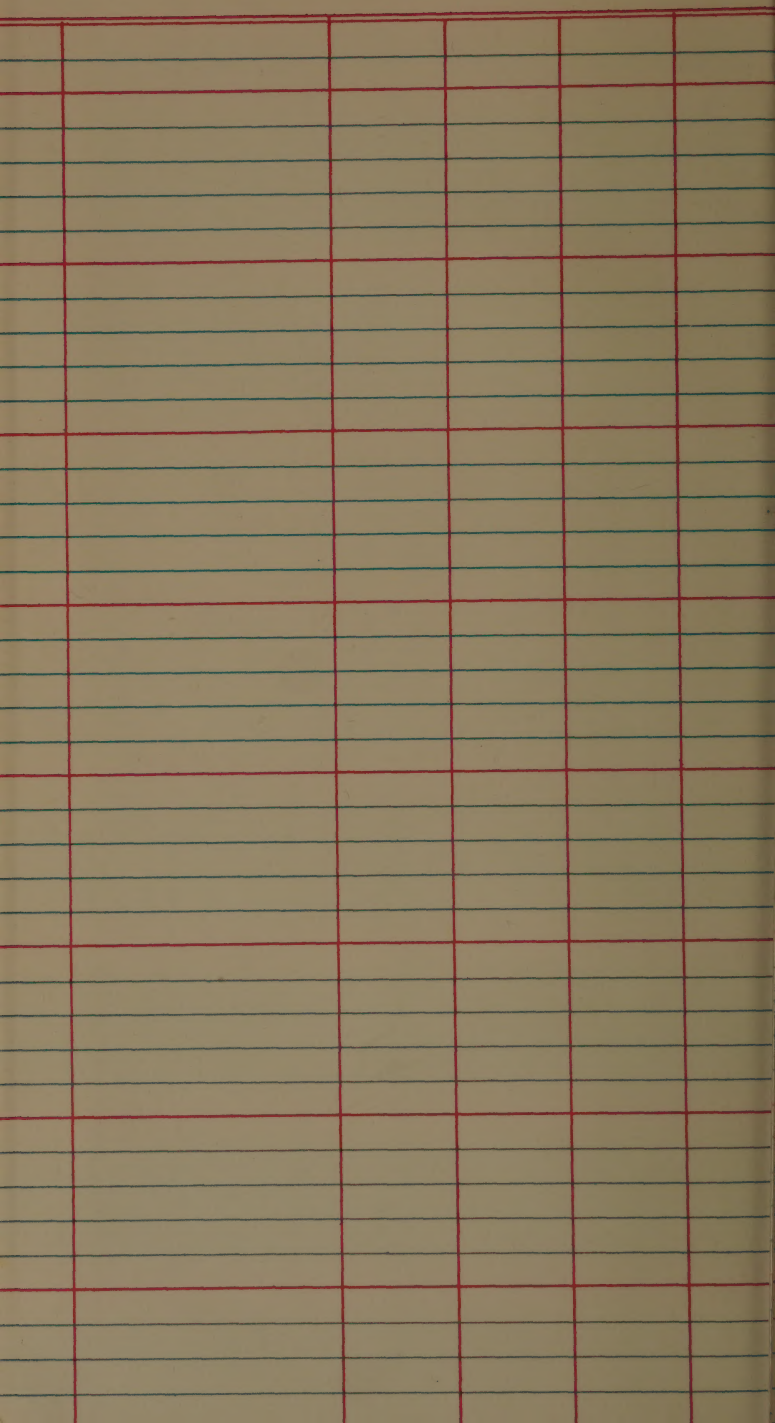
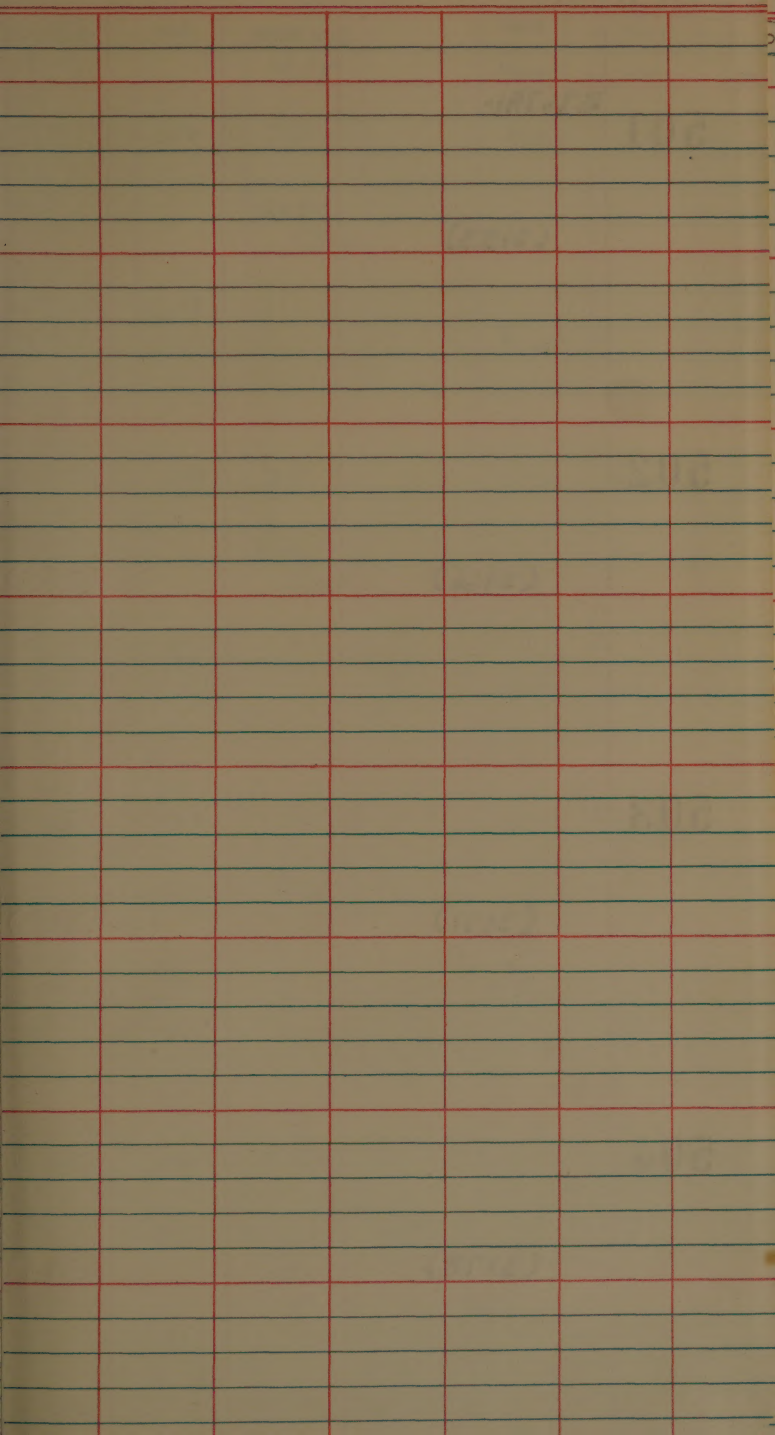


Diagram showing six degrees of rustiness, which may be used in estimating the percentage of rust infection on leaf or stem. The shaded spots represent rust, and the figures represent approximately the rust percentages computed on the basis of the maximum amount of surface covered by rust as shown in the 100% figure. This figure (No. 6 in the diagram) represents 37% of actual surface and is arbitrarily selected as 100%. Other percentages are in terms of No. 6.

This scale is easy of application. A number of leaves are gathered from the row or plot at random, and a number of plants carefully examined for stem rust; these are compared with the diagrams and the proper figures recorded in the notebook.

The plus or minus sign may be used to indicate a slightly greater or less amount of rust than the nearest figure. While these figures may not express accurately the actual surface of host tissue rusted, they do provide a usable systematic method for recording rust infection, and will more intelligibly represent the facts than will figures showing resistance percentages or infection percentages on the 50% (maximum) basis.





Seeded : 4/21

		HEAD	PIPE	PLT. HT. (CM)	
501	B767A1-	7/15	8/12	73	
	(3153)				
	Good		D _{MT} U _{HM}		
502		7/15	8/12	74	
	(3166)			(25.1)	
	Good		D _T U _{HM}		
503		7/21	8/28	70	
	(3171)			(28.3)	
	Good plant		D _T ? VUF		
504		7/12	8/12	90	
	(3178)			(24.1)	
		N	N		

X = too variable for 1981 yield trial
(possibly replace from breeding nursery) **1**

YIELD DATA

⁹⁶
MILLING
H/T

GMS. PER ROW	ACRE YIELD LBS	BL.
--------------------	-------------------	-----

730 3756

67.4/
72.6

823 4234

65.0/
71.3

594 3056

52.0/
70.5

751 3864

60.5/
71.1

505	Lebonnet	7/19	8/21	94	
	(Fd)				
506	B767A1-	7/12	8/12	70	
X					
	(3179)			(24.6)	
	var. ht. more sterility		Dms		
507		7/16	8/14	68	
	(3210)			(24.2)	
	Questionable; sterility Small pan. Some ht. var.		Dm		
508	B767A2-1-9	7/16	8/14	68	
	(3254)			(27.7)	
	Fair; sterility		Dm		

YIELD DATA

			GMS. PER ROW	ACRE YIELD	
				LBS.	BL.
		4/ 7		794	4085
		61.4/ 73.4			
				466	2397
		65.5/ 71.2			
				471	2423
		65.8/ 71.8			
				522	2685
		66.2/ 71.8			

509

B767A2-30-2-5

7/19

8/28

72

(10562)

(27.5)

Variable; questionable

D_T

510

Newrex

7/18

8/14

94

(HR)

511

B767A2-40-2-3

7/19

8/28

78

(10626)

(27.5)

Very good plant
post pan.D_T

512

B767A2-56-4

7/18

8/28

84

(3523)

(25.2)

Sterility

N_S?

$$\frac{11}{5}$$

521 2680

$$\frac{496}{70.5}$$

866 4455

$$\frac{648}{71.3}$$

485 2495

$$\frac{35.1}{70.4}$$

701 3606

$$\frac{51.5}{71.1}$$

513

B767A2-57-4-1

7/25

8/29

80

(10673)

(27.4)

Later; good plant
root pm.D_T

514

B767A2-61-2-2

7/17

8/28

23

(10686)

(27.2)

Good

D_m

515

RU7703062

7/18

8/14

65

(Breeder)

D_s
U_{mm}

516

B767A2-61-4-2

7/17

8/14

22

(10690)

(26.2)

Very good
Some lit. var.
One of best?D_T

$$\frac{4}{T}$$

555 2855

$$\frac{48.6}{70.3}$$

949 4882

$$\frac{47.2}{71.3}$$

598 3076

$$\frac{66.4}{72.0}$$

825 4244

$$\frac{65.7}{73.1}$$

517

BT67A2-62-5-3

7/18

8/14

67

(10711)

(26.5)

OK : excell. plant
Rd. VHMD_m
VVF

518

BT67A2-65-2-4

7/20

8/28

73

(10722)

(27.5)

Excell. plant;
very goodD_T
VVF

519

BT67A2-65-4-Bk

7/19

8/14

72

(10725-27)

(28.0)

Very good; good plant
less par. problemsD_T

520

Labelle

7/12

8/12

103

(Fd)

$$\frac{41}{7}$$

668 3437

$$\frac{62.4}{69.5}$$

848 4363

$$\frac{56.8}{71.2}$$

857 4409

$$\frac{56.9}{70.7}$$

761 3915

$$\frac{63.2}{71.3}$$

521

B767A2-70-2-4

7/17

8/14

74

(10748)

(28.2)

Very good
Few tall roques (roques
out)

D_{MT}
Pd. U_{HM}

522

B767A2-70-5-3

7/17

8/14

70

(10758)

(27.1)

OK

D_M
Pd. U_{HM}

523

B767A2-72-3-1

7/20

8/28

70

(10761)

(26.7)

Fair

D_M

524

B767A2-78-3-5

7/16

8/12

23

(10796)

(26.6)

Very good

D_M
U_{HM}

$\frac{4}{7}$

876 4507

 $\frac{61.0}{69.8}$

700 3601

 $\frac{58.6}{69.4}$

664 3416

 $\frac{41.4}{71.4}$

838 4311

 $\frac{64.6}{69.6}$

525

B767A2-80-6

7/19

8/14

89

(3639)

(28.0)

Var. ht.

Fair

N

Rel. Hum.

526

B767A2-83-3

7/16

8/28

78

(3657)

(24.0)

Some tall ays
One of best

Dm

HF

527

B767A2-84-9

7/20

8/28

78

(3663)

(27.0)

Bad tip drying;
gen. good

DT

VUF

528

B767A2-90-8

7/16

8/12

73

(3693)

(29.0)

Good

DT

VHM

YIELD DATA

				GMS. PER ROW	ACRE YIELD	
					LBS.	BL.
		14 7		631	3246	
		60.2 69.6				
				894	4599	
		32.8 72.2				
				771	3966	
		36.6 68.2				
				794	4085	
		60.7 69.5				

529

B767A2-97-4-1

7/21

8/28

66

(10867)

(25.9)

Good but dries more

Dm

530

B767A2-100-4-1

7/15

8/14

22

☆

(10881)

(26.6)

Some full exp.
Very good
Regred

Dmr

531

B767A2-102-5

7/15

8/12

86

(3757)

(24.0)

N

Bird nest %
Fair

532

B767A2-103-8

7/18

8/28

20

(3760)

(27.7)

Questionable

$$\frac{N}{T}$$

683 3514

$$\frac{40.8}{67.9}$$

902 4640

$$\frac{61.5}{70.5}$$

920 4733

$$\frac{63.2}{70.4}$$

616 3169

$$\frac{35.0}{69.7}$$

533

B767A2-105-4

7/17

8/12

70

(3771)

(25.1)

Dmt
UHM

534

B767A3-2-3

7/21

65

(3797)

(28.3)

Excellent plant
gen. very good
Some lit. var.

Dmt

535

B767A3-3-3

7/16

8/14

78

(3803)

(26.2)

Very good

Dt

536

B767A3-6-1

7/12

8/12

74

X

(3816)

(24.0)

Some lit. var
Gen. goodD_h

$$\frac{4}{7}$$

672 3457

$$\frac{63.2}{71.2}$$

712 3663

$$\frac{51.2}{67.2}$$

826 4249

$$\frac{63.2}{70.2}$$

713 3668

$$\frac{60.4}{70.7}$$

537	B767A3-8-5	7/23	8/28	73
	(3831)			(27.2)
	Rel. good		DnT	
538	B767A3-9-Bk	7/15	8/14	70
	(3834-36)			(27.0)
	Good; some ht. var.	Dn		
539	B767A3-17-3	7/18	8/14	91
	(3876)			(28.2)
	Very good plant	N	N	
	Tall		U _{4m}	
540	B767A3-40-3	7/20	8/28	90
	(3984)			(27.8)
	Very good plant	N	N	

YIELD DATA

H/
TGMS.
PER
ROW

ACRE YIELD

LBS.

BL.

830

4270

49.7/
69.8

779

4008

58.4/
70.3

954

4908

55.2/
68.2

852

4383

48.9/
70.4spilled -
estimated yield

541

B767A3-41-2

7/16

8/12

70

(3988)

(24.5)

D_T
Bd. U_{HM}

542

B767A3-57-Bk

7/14

8/12

68

(4065-67)

(24.5)

D_{TM}
U_{HM}

543

B767A3-61-1

7/21

8/28

85

(4080)

(28.0)

Variable

N

544

B767A3-62-2

7/20

8/28

85

(4086)

(27.3)

Good plant; small pan
bt. gen. good

N

$\frac{14}{7}$

727

3740

 $\frac{66.3}{73.1}$

812

4177

 $\frac{63.2}{71.3}$

816

4198

 $\frac{56.8}{70.3}$

758

3900

 $\frac{51.1}{68.9}$

545

B767A3-69-2

7/18

8/28

69

(4121)

(27.7)

Questionable

D_T

546

B774A1-19-5

7/20

8/28

70

(2631)

(26.4)

Rel. good

D_T

547

B774A1-Bk-48

7/29

8/28

71

(2690)

(27.9)

Good plant but
questionable pos.D_T

548

B774A1-Bk-58

7/21

8/28

62

(2700)

(27.8)

Good

D_T
U₁₁₀₀

#/
7

559 2876

35.2/
72.0

580 2984

40.7/
70.3

531 2732

54.5/
694

675 3473

36.1/
72.0

549

B774A1-Bk-140

7/18

8/14

73

(2785)

(26.5)

Better

D_T
Ed. V_{HM}

550

B774A2-27-2

7/18

8/14

59

(2943)

(28.6)

OK

D_S
Ed. V_{HM}

551

B774A2-Bk-58

7/18

8/14

72

(2956)

(25.0)

OK

Few taller segs

D_m

552

B774A2-Bk-112

7/13

8/12

66

X

(3021)

(28.8)

Some st. rest.
Excellent plant but
panicles gen. poorD_m

$$\frac{4}{7}$$

861

4430

$$\frac{63.2}{71.9}$$

615

3164

$$\frac{60.0}{71.4}$$

736

3786

$$\frac{64.1}{72.5}$$

596

3066

$$\frac{63.1}{72.0}$$

553

B774A2-Bk-131

7/25

8/28

73

(3041)

(28.3)

Excd. plant; poor.
after questionnaire?D_T

554

B774A2-Bk-135

7/16

8/14

62

X

(3045)

(28.3)

Some ht. cut
Leaf drying bad.
Fairly goodD_m

555

B774A2-Bk-136

7/16

8/14

63

(3046)

(26.6)

OK

D_m
Bl. 11mm

556

B774A2-Bk-139

7/18

8/14

66

(3049)

(26.4)

Questionable
VariableD_m

$$\frac{4}{7}$$

$$\frac{848}{4363}$$

$$\frac{49.8}{69.0}$$

$$\frac{627}{3226}$$

$$\frac{60.0}{71.4}$$

$$\frac{656}{3375}$$

$$\frac{61.0}{70.4}$$

$$\frac{425}{2186}$$

$$\frac{61.4}{69.6}$$

557

B774A2-BK-148

7/17

8/14

60

(3059)

(28.0)

Poorer

Ds

558

B774A2-BK-187

7/17

8/14

70

(3099)

(25.4)

Good

Dt
RD. UHM

559

B774A2-BK-199

7/17

8/14

70

(3111)

(22.9)

Gen. good

Dm
RD. UHM

560

B774A2-BK-227

7/18

8/28

64

(3140)

(26.4)

OK; exsection?

Dm

$$\frac{4}{1}$$

484 2490

$$\frac{56.8}{71.2}$$

786 4044

$$\frac{63.2}{73.4}$$

747 3843

$$\frac{61.6}{72.8}$$

690 3550

$$\frac{25.6}{71.0}$$

561

B774A2-Bk₂-8

7/18

8/14

62

X

(10939)

(25.8)

Var. st. ; poor

Dm

562

B774A2-Bk₂-13

7/17

8/14

80

(10944)

(27.2)

Good

Ns
Rd. UHh

563

B774A2-Bk₂-41

7/25

8/28

59

(10973)

(26.8)

Excd. plant ; poor ?

Dm

564

B774A2-Bk₂-96

7/15

8/14

68

(11030)

(26.0)

Var. ht. ; tall ^{mg+} segs.
Otherwise good
Rogued

Dm

$$\frac{14}{7}$$

611

3143

$$\frac{61.6}{71.4}$$

1004

5165

$$\frac{64.0}{73.2}$$

534

2747

$$\frac{34.4}{69.7}$$

687

3534

$$\frac{59.8}{72.8}$$

565

B774A2-Bk₂-105

7/18

8/14

68

(11039)

(24.6)

Variable; tall mgt segs.

Fair

Required

566

B774A2-Bk₂-141

7/18

8/14

67

(11077)

(27.0)

Tall mgt segs;

Good

Required

567

B774A2-Bk₂-149

7/19

8/28

60

(11085)

(24.7)

Many leaf spots;

Fair

Ds

568

B774A2-Bk₂-154

7/16

8/12

71

(11090)

(26.3)

Highly variable

Gen. good

def

$$\frac{H}{T}$$

715 3678

$$\frac{63.5}{70.4}$$

662 3406

$$\frac{60.0}{72.1}$$

405 2084

$$\frac{20.7}{71.5}$$

BADLY BROKEN WHEN HALLED

637 3277

$$\frac{63.3}{71.1}$$

569

B774A2-Bk₂-171

7/17

8/28

21

(11107)

(26.8)

Many tall segs;
otherwise a very good
leaf.

N

D_m

570

Labelle

7/11

8/12

107

(Fd)

571

B7412A2-20-Bk
-5-1

7/20

8/21

88

(4194)

N

Good

Po. UHM

572

B7412A2-20-Bk
-8-Bk

7/19

8/21

88

(4204-07)

N

Very good.

UHM

H/
T

766

3941

30.1/
71.2

BADLY BROKEN WHEN HULLED

925

4759

62.4/
71.0

864

4445

63.1/
72.7

859

4419

61.6/
73.0

573

BT412A2-20-Bk
-19-Bk

7/19

8/21

88

(4219-21)

N

One of best

UHM

574

BT412A2-21-Bk
-11-5

7/17

8/21

94

(4249)

Good

N

UHM

575

RU7703062

7/18

8/21

62

(Breeder)

Generally rather poor;
no rings.

576

BT412A2-21-Bk-14
-Bk

7/19

8/21

88

(4251-53)

Very good

$$4/7$$

916 - 4712

$$62.3/73.0$$

1053 - 5417

$$64.2/72.8$$

553 - 2845

$$60.8/72.8$$

880 - 4527

$$60.4/73.4$$

577

B7412A2-25-1-4

-2

7/20

8/21

81

(4272)

Very good

578

B7412A2-25-

7/18

8/21

91

(4279)

Very good

579

B7412A2-25-3

-5-4

7/17

8/14

80

(4290)

Shutter, good

1/11

580

Newrex

7/17

8/14

100

(HR)

All B7412A selections distinctly shorter
than Libonnet or Newry.

20

H/T

792 4075

59.8/
72.9

941 4841

63.4/
72.6

706 3632

65.4/
72.5

1044 5371

62.1/
71.0

581

B7412A2-25-6-4

-Bk

7/20

8/21

83

(4292-94)

Good

582

B7412A2-25-7-2

-1

7/18

8/14

78

(4297)

Good

583

B7412A2-34-Bk

-1-4

7/17

8/14

88

(4320)

Very good

UHM

584

B7412A2-34-Bk

-15-3

7/17

8/14

80

(4335)

Good; shorter

UHM

$\frac{H}{T}$

728

3745

 $\frac{57.6}{72.8}$

844

4342

 $\frac{65.8}{73.7}$

990

5093

 $\frac{67.8}{73.4}$

769

3956

 $\frac{67.2}{73.5}$

585

Lebonnet

7/17

8/21

100

(Fd)

586

BT412A2-34-BK
-18-BK

7/17

8/14

80

(4340-42)

Good

Bl. UHM

587

BT412A2-34-BK
-20-2

7/17

8/14

80

(4344)

Fair (power plot!)

588

BT412A2-45-4
-1-BK

7/18

8/14

84

(4364)

Very good

UHM

$$\frac{H}{T}$$

$$917 \quad 4718$$

$$\frac{59.8}{73.6}$$

$$736 \quad 3786$$

$$\frac{62.8}{72.0}$$

$$738 \quad 3797$$

$$\frac{65.4}{72.8}$$

$$836 \quad 4301$$

$$\frac{67.3}{72.7}$$

Seeded : 4/21

589

B741A1-7-2-9-2

-1-3

7/26

8/27

64

(6381)

UHM

590

B741A1-11-2-6-4

-3

7/26

8/27

67

(6416)

UHM

591

B741A1-14-1-3-3

-2-BK

7/21

8/27

71



(6429-32)

Excellent

UHM

592

B741A1-14-1-3-7

-2

7/21

8/27

72



(6435)

Excellent

UHM

Note: many plots were several days over-size at
harvest due to heavy work load; may **23**
effect % whole grain! May sun-checked grains!

4/
7

592 3046

37.5/
71.2

637 3277

41.6/
71.3

882 4538

41.5/
72.8

BROKEN WHEN HULLED

828 4260

51.3/
72.8

593

BT41A1-14-2-1-7

-1

7/20

8/27

70

(6451)

Highly var. ht.;
stress excellent!

594

BT41A1-14-3-2

-2-3

7/18

8/27

70

(335)

Very good

UHM

595

RU8002026

7/17

8/27

90

(Cro. HR)

Excellent

596

BT41A1-21-1-5

-5-2

7/18

8/27

79

(6499)

Excellent

UHM

$$\frac{4}{7}$$

722 3214

$$\frac{44.2}{72.6}$$

763 3925

$$\frac{21.7}{72.6}$$

V. BADLY BROKEN

946 4867

$$\frac{9.7}{72.8}$$

V. BADLY BROKEN

906 4661

$$\frac{36.3}{73.3}$$

BADLY BROKEN

597

B741A1-21-3-3-3

-1-BK

7/18

8/27

80

(6509-13)

Very good

UHM

598

B741A1-21-8-5

7/17

8/27

82

(1318)

Very good

UHM

599

B741A1-21-8-5

-1

7/18

8/27

81

(6520)

Very good
Slight ht. var.

600

B741A1-24-1-5-5

-3

7/22

8/27

72

(6531)

Excellent

UHM

$$\frac{4}{7}$$

916

4712

$$\frac{18.3}{72.8}$$

V, BADLY BROKEN

951

4893

$$\frac{32.5}{72.2}$$

BROKEN

807

4152

$$\frac{35.9}{72.3}$$

BROKEN

833

4285

$$\frac{31.8}{72.7}$$

"

601

B741A1-24-2-4-4
-Bk

7/21

8/27

22

(6537-39)

Excellent

UHM

602

B741A1-24-3-2
-6-1

7/20

8/27

64

(6545)

Very good

UHM

603

B741A1-25-1-4-3
-3-1

7/17

8/27

76

(6552)

Excellent
One-size at low.

UHM

604

RU7703062

7/19

8/27

64

(HR)

Much better than in
SNP or other Dup
blocks!

YIELD DATA

		4/ T		GMS. PER ROW	ACRE YIELD	
					LBS.	BL.
				748	3848	
		256/ 72.7				
				778	4002	
		23.9/ 72.8				
				822	4512	
		15.3/ 72.6				
				611	3143	
		24.9/ 73.0				

605

BT41A1-25-3-1-1
-3-5

7/18

8/27

68

(6572)

Very good

UHM

606

BT41A1-42-3-5
-6-2

7/20

8/27

70

(6610)

Very good

UHM

607

BT41A1-53-3-2
-1-2

7/19

8/27

70

(644)

Very good

UHM

608

BT41A1-57-1-4-8
-1

7/17

8/27

74

(6652)

Excellent

UHM

$$\frac{H}{T}$$

731

3760

$$\frac{20.4}{72.8}$$

794

4085

$$\frac{13.6}{72.6}$$

791

4069

$$\frac{25.4}{720}$$

908

4671

$$\frac{28.0}{743}$$

609

B741A1-57-2-2-1
-2-4

7/18

8/27

76

(6658)

Very good

UHM

610

B741A1-57-3-3
-7-3

7/17

8/27

76

(6670)

Excellent

rel. UHM

611

B741A1-57-7-2
-2

7/20

8/27

70

(6675)

Many tall raques!

612

B741A1-58-1-3-3
-2-2

7/22

8/27

66

(6679)

Shorter but excellent

UHM

$$\frac{14}{7}$$

935

4810

$$\frac{18.6}{73.6}$$

926

4764

$$\frac{17.8}{72.6}$$

726

3735

$$\frac{17.5}{73.6}$$

747

3843

$$\frac{39.9}{72.3}$$

613

B741A1-58-1-3-8

-1

7/22

8/27

66

(6683)

Excellent

UHM

614

B741A1-58-2-4

-3-2-BK

7/22

8/27

68

(6687-90)

Excellent

UHM

615

B741A1-58-4-1-1

7/22

8/27

70

(6702)

Excellent

UHM

616

B741A1-80-1-6-1

-3-BK

7/24

8/27

70

(6733-37)

Excellent

UHM

$$\frac{H}{T}$$

860 4424

$$\frac{38.2}{72.3}$$

812 4177

$$\frac{25.7}{72.9}$$

838 4311

$$\frac{35.9}{72.9}$$

826 4507

$$\frac{30.6}{72.0}$$

617

Labelle

7/12

8/12

108

(Fd)

618

BT41A1-80-3-4
-2-1-BK

7/22

8/27

74

(6750-53)

Excellent

Umm

619

BT41A1-80-7-1-2

7/22

8/27

69

(6762)

Very good; few tell
segs.

620

BT41A1-84-1-2-2
-1-5

7/21

8/27

72

(6768)

good

Umm

$\frac{H}{T}$

924 4754

 $\frac{53.6}{71.4}$

832 4280

 $\frac{24.0}{72.9}$

760 3910

 $\frac{26.5}{72.2}$

888 4568

 $\frac{31.2}{72.9}$

621

BT41A1-84-2-1-3

-1-BK

7/22

8/27

70

(6772-74)

Very good

UHM

622

BT41A1-84-8-3-3

7/23

8/28

72

(6794)

Very good

UHM

623

BT41A1-85-1-8-1

-1-3

7/23

8/28

66

(6797)

Very good

UHM

624

BT41A1-85-1-8-5

-BK

7/22

8/28

68

(6802-03)

Good

UHM

YIELD DATA

		H/ T	GMS. PER ROW	ACRE YIELD	
				LBS.	BL.
			829	4265	
		35.2/ 72.8			
			875	4502	
		29.8/ 72.8			
			736	3786	
		36.0/ 72.1			
			799	4111	
		30.6/ 71.8			

625

B741A1-85-2-2-2
-2-Bk

7/20

8/28

23

(6804-08)

Very good

UHM

626

RU7801077

7/12

8/21

100

(7)

few tall segs; pan.
matured unevenly

627

B741A1-85-3-6
-2-1-Bk

7/21

8/28

23

(6812-16)

Excellent

UHM

628

B741A1-85-3-6
-6-2

7/21

8/28

23

(6818)

Excellent

UHM

$$14/5$$

872

4486

$$33.0/72.9$$

886

4558

$$54.5/72.3$$

876

4507

$$27.9/72.9$$

991

5098

$$36.6/72.2$$

629

BT41A1-85-6-3
-2

7/21

8/28

70

(6821)

Very good

UHM

630

BT41A1-90-1-7-1
-2

7/24

8/28

70

(653)

Very good

UHM

631

BT41A1-90-3-3
-8-2

7/23

8/28

67

(6846)

Good

UHM

632

BT41A1-121-4-2

7/20

8/28

72

(6904)

Good

UHM

H/
T

818 4208

32.9/
72.9

720 3704

39.0/
76.7

726 3735

32.6/
72.6

666 3426

32.6/
73.5

633

B741A1-128-1-4

7/22

8/28

7/

(6921)

Very good but fewer
tall eggs (regard)

634

B741A1-149-5-2

7/20

8/28

7/

(6966)

Good

UHM

635

B741A1-169-1-3

7/17

8/28

28

(7003)

Excellent

Much over-size at base!

636

B741A1-246-2

-5

7/21

8/28

74

(7108)

Very good but tall
eggs (regard)

$\frac{H}{T}$

760 - 3910

 $\frac{31.2}{72.2}$

739 3802

 $\frac{33.2}{72.2}$

952 4898

 $\frac{34.3}{72.8}$

786 4044

 $\frac{20.0}{71.6}$

Note: Initially all 3741A drufs look better than B712A + B713A drufs; all generally taller; long question is missing!

637

B741A1-259-3
-4

7/22

8/28

73

(7122)

Very good but tall
+ requires (+) good

638

B712A1-10-2

7/18

8/28

64

(361)

Very good

UHM

639

B712A1-10-2-2-1
-BK-1

7/18

8/28

65

(72)

Good; few tall
eggs (rayed)

640

RU7703062

7/18

8/28

65

(HR)

Very good

UHM

$\frac{14}{7}$

883 4543

 $\frac{43.4}{72.1}$

730 3756

 $\frac{22.2}{72.7}$

777 3997

 $\frac{21.0}{72.6}$

830 4270

 $\frac{23.8}{72.8}$

641

B712A1-31-3-2
-3-2

7/22

8/28

64

(589)

Fair; more drying?

UHM

642

B712A1-42-5-2
-4-5-1

7/18

8/28

67

(590)

good

UHM

643

B712A1-45-5-2
-4-2-2-3

7/19

8/28

63

(1290)

good

UHM

644

B712A1-54-1-2
-4-4-1

7/20

8/28

64

(591)

good

UHM

H/
T

604 3107

27.0/
72.0

670 3447

15.8/
71.0

607 3123

14.4/
71.1

670 3447

20.6/
71.1

645

B712A1-76-5-5
-3

7/21

8/28

58

(324)

good but tall
requires (requires)

646

B712A1-87-1-3
-3-1

7/18

8/28

60

(593)

OK but dries
severely at root!

647

RU8002026

7/17

8/28

86

(Cro. HR)

648

B712A1-109-2-2
-2

7/22

8/28

64

(596)

Fair

$\frac{H}{T}$

586

3015

 $\frac{10.7}{71.3}$

505

2598

 $\frac{11.8}{71.4}$

1000

5145

 $\frac{9.8}{72.7}$

579

2979

 $\frac{18.5}{71.2}$

649

B713A1-10-1-3-3
-3

7/21

8/28

63

(597)

Fair

UHM

650

B713A1-19-4-1
-2

7/20

8/28

64

(598)

OK; dries more

651

B713A1-21-3-3
-2-1

7/19

8/28

72

(599)

Good; taller

UHM

652

B713A1-22-4-4
-5

7/19

8/28

71

(1293)

Good; taller

UHM

$$\frac{4}{7}$$

533 - 2742

$$\frac{18.4}{70.5}$$

453 - 2331

$$\frac{7.4}{67.2}$$

645 - 3318

$$\frac{14.0}{70.8}$$

215 - 3628

$$\frac{14.1}{70.6}$$

653

BT13A1-23-4-5
-2

7/18

8/28

60

(600)

Very good

UHM

654

BT13A1-31-1-4
-5

7/19

8/28

62

(1294)

Very good

UHM

655

BT13A1-38-2-3
-2

7/21

8/28

64

(602)

Excellent

UHM

656

BT13A1-51-2-3
-4-3

7/18

8/28

64

(605)

Very good

UHM

YIELD DATA

				GMS. PER ROW	ACRE YIELD	
					LES.	sq.
		4/ 7		744	3828	1.0
		11.3/ 71.3				
				660	3395	1.0
		22.3/ 72.0				
				721	3709	1.0
		21.7/ 72.9				
				737	3792	1.0
		13.6/ 72.7				

657

RUT801077

7/12

8/21

98

(7)

658

B713A1-52-4-3

-1-2

7/19

8/28

64

(606)

OK

UHM

659

B713A1-91-5-3

-2-2

7/17

8/28

63

(1303)

Very good

UHM

660

B713A1-94-2-3

-3-2

7/19

8/28

65

(35)

Good ; soaked
out for tall exp.

UHM

H/
T

920 4233

55.8/
72.1

540 2778

9.7/
70.4

714 3673

11.8/
71.3

707 3637

21.0/
72.6

661

B713A1-113-3-2
-4-5-3

7/19

8/28

64

(608)

Good

UHM

662

B713A1-126-5-4
-5

7/21

8/28

64

(609)

OK

UHM

663

B713A1-127-3-1
-5-4-1

7/19

8/28

68

(1305)

Good

UHM

664

B713A1-133-3-2
-4-4

7/20

8/28

67

(196)

Fair; bill sep.

$$\frac{4}{T}$$

611 3143

$$\frac{11.5}{71.9}$$

708 3642

$$\frac{20.0}{70.4}$$

763 3925

$$\frac{20.8}{70.4}$$

633 3257

$$\frac{12.8}{70.2}$$

665

B713A1-134-2-3
-5-2

7/20

8/28

63

(611)

Good; weighed out
few tall eggs.

666

B713A1-137-3-5
-2

7/19

8/28

64

(612)

OK; weighed out few
tall eggs.

667

B713A2-28-1-3
-3-3-3-2

7/19

8/28

64

(615)

Good

UHM

668

B713A2-34-1-1
-5

7/17

8/28

68

(1308)

Good

UHM

$$\frac{4}{1}$$

681 3503

$$\frac{8.2}{71.1}$$

719 3699

$$\frac{8.0}{70.4}$$

612 3148

$$\frac{7.3}{70.2}$$

746 3838

$$\frac{9.0}{71.1}$$

669

BT13A2-50-1-5
-2

7/15

8/28

70

(618)

Good; some lt. var.?

670

BT13A2-58-1-1
-2

7/17

8/28

62

(619)

Fair; does more?

671

BT13A2-84-5-2
-5-5

7/18

8/28

70

(1311)

*Good;**rel. UHM*

672

Labelle

7/11

8/12

101

(Fd)

714 - 3623

$$\begin{array}{r} 9.0 \\ 70.3 \end{array}$$

785 - 4039

$$\begin{array}{r} 6.5 \\ 71.4 \end{array}$$

838 - 4311

$$\begin{array}{r} 11.2 \\ 71.3 \end{array}$$

816 - 4198

$$\begin{array}{r} 58.6 \\ 71.8 \end{array}$$

673

BT13A2-100-3-1

-2

7/17

8/28

86

(623)

Much average at hr.
does wave?

N

674

BT13A2-120-5-1

-2-4-BK-3-2

7/16

8/28

70

(1312)

Very good; does
wave?

ML. V. H. H.

675

BT13A2-147-3-4

-4-2

7/16

8/28

67

(1313)

Good

ML. V. H. H.

676

L-201

7/10

8/12

—

Hvd border
8/12

(1284)

$$\frac{4}{7}$$

798

4105

$$\frac{12.7}{73.4}$$

704

3621

$$\frac{10.2}{74.2}$$

772

3972

$$\frac{12.0}{72.1}$$

905

4656

$$\frac{47.0}{72.5}$$

Seeded: 4/29

677

BT114A1-BK₃-1-3
-1

7/19

8/28

94

(4401)

(25.5)

Excellent plant; sterility

678

BT114A1-BK₃-21
-4

7/16

8/19

100

(1269)

(23.1)

tall segs.

679

BT114A1-BK₃-37

7/15

8/19

97

(1271)

(27.5)

Var. Int.

680

BT114A1-BK₃-53
-1-3

7/18

8/28

94

(4470)

(26.0)

Gen. very good

UHM

YIELD DATA

				GMS. PER ROW	ACRE YIELD	
					LBS.	BL.
			4/ 7		993	5109
			35.8/ 70.4			
					882	4538
			56.5/ 71.0			
					942	4846
			51.1/ 73.4			
					824	4239
			36.0/ 71.2			

681

Bluebelle

7/19

8/28

93

(Border)

682

B7114A1-Bk₃-56
-2-Bk

7/21

8/28

94

(4475-77)

(22.4)

Very good; green

UHM

683

B7114A1-Bk₃-59
-1-2

7/20

8/28

97

(4485)

(26.1)

Good; stays green

UHM

684

B7114A1-Bk₃-65
-5-5

7/15

8/15

92

(4508)

(22.3)

Fair

Rel. UHM

$\frac{H}{T}$

768 3951

 $\frac{30.3}{21.8}$

821 4481

 $\frac{33.9}{71.1}$

932 4295

 $\frac{32.9}{70.4}$

818 4208

 $\frac{52.8}{71.7}$

685

B7114A1-Bk₃-73
-5-4

7/16

8/19

94

(4517)

(21.7)

OK; some lt. var?

686

Newrex

7/21

8/28

95

(HR)

687

B7114A1-Bk₃-78
-5-Bk

7/25

8/28

88

(4519-21)

(22.1)

Too leafy; small pan.
Green

688

B7114A1-Bk₃-83
-5-Bk

7/26

8/29

100

(4530-33)

(22.3)

Taller; green; OK

AT

831 4275

$$\begin{array}{r} 44.8/ \\ 69.6 \end{array}$$

889 4574

$$\begin{array}{r} 41.2/ \\ 69.0 \end{array}$$

740 3807

$$\begin{array}{r} 33.4/ \\ 70.7 \end{array}$$

801 4121

$$\begin{array}{r} 39.6/ \\ 71.8 \end{array}$$

689

B7114A1-Bk₃-84
-3-4

7/23

8/29

86

(4543)

(25.6)

Fair

690

B7114A1-Bk₃-98
-1-4

7/16

8/19

88

(4548)

(26.0)

good short plant;
pen?

691

RU7603015

7/17

8/19

94

(15)

692

B7114A1-Bk₃-102
-4-3

7/15

8/12

80

(4558)

(22.6)

Fair

$$\frac{H}{T}$$

864 4445

$$\frac{44.6}{70.5}$$

793 4080

$$\frac{49.3}{70.6}$$

897 4615

$$\frac{60.8}{72.2}$$

871 4481

$$\frac{55.2}{72.9}$$

693

B7114A1-Bk₃-123

-1-4

7/16

8/19

92

(4615)

(22.1)

Fair

694

B7114A1-Bk₃-140

-3

7/16

8/19

92

(4640)

(26.2)

Fair; few tall exp.

695

B7116A1-8-Bk₂

-5-5-5

7/12

8/12

89

(505)

Fair

UHM

696

Labelle

7/13

8/12

106

(Fd)

$$\frac{147}{7}$$

$$\frac{761}{3915}$$

$$\frac{49.7}{71.9}$$

$$\frac{901}{4635}$$

$$\frac{56.6}{70.2}$$

$$\frac{852}{4383}$$

$$\frac{53.0}{71.9}$$

$$\frac{823}{4491}$$

$$\frac{60.7}{71.4}$$

697

BT116A1-10-Bk₂-3
-4-4

7/20

8/28

98

(1247)

(27.3)

Some lt var;
more study?

698

BT116A1-12-Bk-4
-2-3-2

7/13

8/15

97

(506)

(27.2)

Var. lt; poorer

699

BT116A1-20-Bk
-3-2-6-1

7/19

8/19

98

(5005)

(25.4)

Very good; green

UHM

700

BT116A1-20-Bk₂
-1-4-1-1-1

7/17

8/15

98

(5011)

(25.9)

Fair

UHM

$$\frac{4}{1}$$

836 4301

$$\frac{35.3}{68.8}$$

845 4347

$$\frac{46.4}{69.6}$$

891 4584

$$\frac{38.5}{66.5}$$

894 4599

$$\frac{48.8}{68.9}$$

701

B7116A1-25-Bk-1
-3-5-1

7/11

8/15

90

(5027)

(21.9)

Poorer; more study

702

B7116A1-27-Bk
-4-2-6-5

7/15

8/15

83

(5044)

(25.8)

*Good**UHM*

703

B7116A1-27-Bk₂
-5-4-5-2

7/12

8/12

88

(5062)

(26.4)

*OK**UHM*

704

B7116A1-28-Bk₂
-5-5-5-1

7/14

8/12

97

(5085)

(25.8)

*OK**UHM*

$$\frac{4}{7}$$

637 3277

$$\frac{56.0}{70.6}$$

963 4954

$$\frac{48.7}{68.6}$$

942 4846

$$\frac{52.2}{69.0}$$

965 4965

$$\frac{37.6}{69.4}$$

705

B7116A1-33-Bk-2

-1-4-3

7/17

8/19

97

(5115)

(24.3)

Good

UHM

706

B7116A1-42-Bk₂

-1-1-5-2

7/14

8/12

97

(5150)

(23.4)

Good

UHM

707

B7116A1-60-Bk₂

-5-5-4-1

7/16

8/15

103

(5179)

(25.1)

Fair

Bl. UHM

708

B7116A1-69-Bk₂

-2-3-2-1

7/11

8/12

83

(5214)

(22.8)

Questionable

$\frac{H}{T}$

768 3951

 $\frac{52.0}{67.8}$

982 5052

 $\frac{52.2}{69.6}$

825 4244

 $\frac{326}{67.3}$

790 4064

 $\frac{52.6}{69.6}$

709

B7116A1-79-Bk₂
-4-1-1-3-1

7/19

8/15

95

(5227)

(25.8)

Fair

710

B7116A1-106-Bk
-5-4-5

7/13

8/12

85

(513)

(23.2)

Fairly good

Uhm

711

B7116A1-114-Bk
-3-4-3

7/13

8/12

90

(1255)

(22.2)

Fair

712

B7116A1-119-Bk₂
-2-2-5-5

7/19

8/28

99

(5343)

(25.2)

Good - stays green

Uhm

$\frac{H}{T}$

756 3889

 $\frac{39.8}{68.7}$

863 4440

 $\frac{55.3}{68.8}$

894 4599

 $\frac{55.3}{69.7}$

831 4225

 $\frac{31.8}{68.2}$

713

BT116A1-125-Bk
-5-4-1-1

7/13

8/12

94

(5354)

(22.4)

Fair

714

BT116A1-128-Bk
-2-1-1

7/11

8/12

84

(1258)

(22.4)

OK

715

BT116A1-128-Bk₂
-3-3-5

7/11

8/12

88

(1259)

(20.6)

OK

UHM

716

BT116A1-134-Bk₂
-5-4-3

7/12

8/12

99

(516)

(22.4)

OK

$\frac{H}{T}$

816 4198

 $\frac{50.2}{69.1}$

900 4630

 $\frac{52.6}{69.0}$

808 4157

 $\frac{51.1}{69.4}$

839 4316

 $\frac{55.8}{20.5}$

717

B7116A1-139-Bk
-4-3-7-2

7/18

8/19

96

(5396)

(25.9)

OK;

718

B7116A1-150-Bk
-3-5-1-3-5

7/19

8/19

98

(5425)

(25.0)

OK

719

B7116A1-162-Bk
-1-1-1

7/15

8/12

97

(1262)

(22.5)

Questionable

720

B7116A1-179-Bk₂
-4-4-5

7/14

8/12

95

(1264)

(22.6)

Questionable

$\frac{41}{T}$

875 4502

 $\frac{46.4}{68.0}$

810 4167

 $\frac{56.4}{69.4}$

843 4337

 $\frac{59.4}{70.4}$

629 3236

 $\frac{60.0}{69.6}$

721

B7116A1-189-Bk₂
-3-4-1

7/13

8/12

92

(525)

(22.9)

Gold + straw
Poor

722

Labelle

7/11

8/12

97

(Fd)

723

B7116A1-191-BK
-3-2-4

7/10

8/12

87

(1265)

(21.6)

Questionable

724

B7116A1-191-Bk₂
-2-2-4

7/11

8/12

89

(1266)

(22.4)

Fair

$$\frac{4}{7}$$

816

4198

$$\frac{49.4}{69.9}$$

820

4219

$$\frac{62.9}{71.3}$$

817

4203

$$\frac{53.8}{70.4}$$

835

4296

$$\frac{55.3}{69.7}$$

725

B7116A1-198-Bk₂
-1-3-5

7/11

8/12

95

(527)

(23.3)

Questionable

726

B7421A

7/14

8/15

98

(5558)

(26.4)

Printer

7/12

727

B7421A1-4-5-5
-2

7/12

8/15

97

(5582)

(24.1)

Severe leaf drying at mid.

728

R07603015

7/17

8/28

92

(15)

$$\frac{4}{7}$$

853 4388

$$\frac{58.3}{20.5}$$

243 3822

$$\frac{57.4}{72.2}$$

776 3992

$$\frac{50.4}{68.8}$$

995 5119

$$\frac{32.3}{73.0}$$

729

B7421A1-5-2-4
-5-1

7/17

8/19

100

(5592)

(26.1)

Bad drying

730

B7421A1-5-5-2

7/15

8/19

100

(1201)

(25.6)

Severe drying

731

B7421A1-5-6-5
-1

7/12

8/15

88

(5611)

(23.7)

Severe leaf drying
at mat.

732

B7421A1-15-4
-3-2

7/15

8/19

103

(5655)

(24.5)

Good; less drying

$$14/7$$

$$828 \quad 4260$$

$$55.2/69.6$$

$$854 \quad 4393$$

$$45.1/70.1$$

$$849 \quad 4368$$

$$44.3/69.6$$

$$868 \quad 4466$$

$$56.8/70.3$$

733

Newrex

7/19

8/28

100

(HR)

734

BT421A1-15-5

-2-3

7/13

8/15

95

(5661)

(23.2)

Severe leaf drying at node

735

BT421A1-25-1-3

-5-1

7/16

92

(5671)

(25.0)

Discard
(don't harvest)Severe drying and
stem collapse!

736

BT421A1-25-3

-4-5-1

7/18

8/19

95

(5688)

(23.5)

Severe drying

$$\frac{N}{T}$$

1000 5145

$$\frac{40.8}{68.9}$$

899 4625

$$\frac{48.2}{70.2}$$

— —

—

—

731 3761

$$\frac{55.2}{71.2}$$

737

B7421A1-25-4

-1-2

7/18

8/19

94

(5699)

(25.4)

Some drying;
stem callus.

738

Bluebelle

7/19

8/28

97

(Border)

739

B7421A1-31-3-4

-8-1

7/12

8/12

97

(5766)

(23.6)

OK

VHM

740

B7421A1-35-7

-2-2

7/14

8/19

97

(5790)

(23.9)

Good by hand
drying

$$\frac{H}{7}$$

689 3545

$$\frac{55.9}{69.7}$$

768 3951

$$\frac{38.6}{72.8}$$

848 4363

$$\frac{60.0}{71.1}$$

775 3987

$$\frac{48.2}{70.8}$$

741

B7421A1-39-8
-1-3

7/16

8/19

95

(5802)

(24.6)

Bad drying

742

B7421A1-40-1-6
-1-2-5

7/16

8/19

100

(5809)

(22.4)

*Bad drying but
good*

743

B7421A1-41-1-3
-3-1

7/17

8/19

100

(1212)

(25.6)

Very good; dries less?

744

B7421A1-41-8-4
-2

7/15

8/15

94

(5856)

(25.1)

Good but bad drying

$$\frac{4}{1}$$

707 3637

$$\frac{33.4}{69.6}$$

(S.F.S.)

(1582)

752 3869

$$\frac{46.0}{71.1}$$

(1555)

(1582)

936 4815

$$\frac{47.3}{68.6}$$

(1525)

(1582)

791 4069

$$\frac{56.0}{69.6}$$

(1445)

(1582)

745

B7421A1-44-2-5

-1-1-1

7/12

8/12

94

(5870)

(23.2)

OK; less drying?

V_{max}

746

B7421A1-44-8-5

-3

7/14

8/15

95

(5881)

(23.6)

OK; less drying?

747

B7421A1-50-2-11

-5-2

7/14

8/15

95

(5893)

(25.4)

OK

748

B7421A1-51-2-3

-3-1-3

7/16

8/15

99

(5902)

(25.1)

Fair

$\frac{H}{T}$

792 4075

 $\frac{65.7}{72.1}$

957 4923

 $\frac{55.4}{69.6}$

849 4368

 $\frac{51.4}{70.4}$

593 3051

 $\frac{45.8}{69.1}$

749

B7421A1-51-6

7/17

8/15

97

(541)

(26.3)

OK

750

B7421A1-57-3-4
-3-3-1

7/12

8/12

86

(5942)

(27.1)

Gen. good

UHM

751

B7421A1-57-3-4
-4-4

7/11

8/12

90

(5950)

(24.0)

Good

752

B7421A1-65-7-5

7/18

8/19

103

(1221)

(26.0)

Bad drying

$$\frac{A}{T}$$

875 4502

$$\frac{51.3}{68.8}$$

880 4527

$$\frac{61.6}{70.4}$$

854 4393

$$\frac{62.2}{70.7}$$

818 4208

$$\frac{54.5}{68.8}$$

753

B7421A1-70-3
-8-6-5

7/14

8/15

94

(6022)

(26.8)

bad leaf drying

754

B7421A1-76-2-2-1
-3-BK

7/17

8/15

92

(6064-66)

(27.4)

bad leaf drying

755

B7421A1-94-3

7/13

8/12

90

(1228)

(25.9)

OK

756

B7421A1-115-2-1

7/13

8/12

90

(6201)

(26.1)

OK

$$\frac{41}{7}$$

$$872 \quad 4486$$

$$\frac{37.2}{68.8}$$

$$804 \quad 4136$$

$$\frac{44.0}{67.5}$$

$$933 \quad 4800$$

$$\frac{51.2}{70.4}$$

$$956 \quad 4918$$

$$\frac{60.1}{70.7}$$

757

BT42/A1-118-1-3

7/11

8/12

91

(6216)

(24.6)

OK

758

BT42/A1-120-4

-3

7/13

8/12

94

(6224)

(26.4)

Severe leaf drying

759

BT42/A1-123-3

-3

7/11

8/12

85

(6240)

(23.9)

OK

760

BT42/A1-124-3

-4

7/10

8/12

84

(6249)

(24.0)

Severe leaf drying

$$\frac{4}{7}$$

828 4517

$$\frac{59.7}{72.8}$$

804 4136

$$\frac{44.0}{67.9}$$

707 3637

$$\frac{60.3}{71.0}$$

888 4568

$$\frac{52.8}{72.6}$$

761

BT421A1-130-5

-1

7/9

8/12

98

(6256)

(24.6)

Fair

762

BT421A1-159-3

-1

7/17

8/19

98

(6304)

(26.5)

Better; less drying?

763

BT421A1-166-2

-4

7/17

8/19

94

(6312)

(26.9)

OK

764

BT421A1-171-1

7/10

8/12

90

(1232)

(23.0)

OK

$$\frac{4}{7}$$

866 4455

$$\frac{41.5}{70.4}$$

911 4687

$$\frac{58.3}{70.4}$$

839 4316

$$\frac{50.2}{70.3}$$

828 4260

$$\frac{63.2}{71.2}$$

Seeded: 5/8

765

B7439A1-1-3-5

-Bk-3

7/30

9/15

96

(766)

OK

Uneven ripening
on pan.

rot. UHM

766

B7439A1-7-1-3

-Bk-2

7/26

9/15

94

(767)

OK; few tall segs.
ragged

767

B7439A1-11-1-2-2

-Bk

7/31

9/15

86

(9514-15)

Very good

UHM

768

Nato

7/28

9/2

120

$$\frac{H}{T}$$

0

1047 5386

$$\frac{58.6}{69.8}$$

0

1119 5757

$$\frac{53.6}{71.1}$$

0

1091 5150

$$\frac{62.4}{69.7}$$

943 4851

$$\frac{66.3}{72.8}$$

769

BT439A1-11-2-5

-Bk-1

7/24

9/4

80

(771)

good plant

rel. UHM

770

BT439A1-14-3-4

-Bk-3-Bk

8/1

9/15

84

(9551)

Too leafy?; otherwise
good, short, sturdy

UHM

YUF

771

BT439A1-14-7-5

-1

7/28

9/4

90

(9554)

Good; leafy?

UHM

772

MARS

7/24

9/2

94

$\frac{H}{T}$

1013 5211

 $\frac{51.2}{71.3}$

979 5037

 $\frac{60.0}{68.2}$

1133 5829

 $\frac{65.5}{71.8}$

978 5031

 $\frac{53.2}{72.8}$

773

BT439A1-20-2-2

-5-3

7/20

9/9

86

(9562)

Good; more leaf
tip drying?

UHM

774

BT439A1-20-8

-1-2

7/26

9/4

96

(9567)

Fair; more PB

rel. UHM

775

BT439A1-24-1-1

-Bk-3

8/2

9/10

90

(774)

later; fair

UHM

776

R07403025

7/20

9/2

90

$$\frac{41}{7}$$

907 4666

$$\frac{43.3}{20.4}$$

882 4538

$$\frac{48.0}{68.1}$$

860 4424

$$\frac{60.7}{69.6}$$

903 4646

$$\frac{49.6}{72.0}$$

777

BT439A1-24-2-5

-Bk-1-2

7/24

9/2

72

(9573)

Excellent plant but
tiny panicleV_{mm}

778

BT439A1-24-3-3

-Bk-3-Bk

8/5

9/15

90

(9576-78)

late; leafy; fair

V_{mm}

779

BT439A1-24-2-4

-Bk-1-2

7/28

9/4

79

(9607)

Very good plant
Small pan.V_{mm}

780

Brazos

7/21

9/2

90

$$\frac{X}{T}$$

0

814 - 4188

$$\frac{57.8}{73.6}$$

888 - 4568

$$\frac{61.6}{70.8}$$

877 - 4512

$$\frac{60.2}{71.1}$$

1095 - 5633

$$\frac{50.3}{71.4}$$

781

B7439A1-33-3-1

-Bk-2-2

7/21

9/2

79

(9622)

much sterility

782

B7439A1-33-6-5

-2

7/26

9/4

86

(9626)

OK

UHM

783

B7439A1-36-3-3

-3-2

7/29

9/4

87

(9635)

Leafy ; otherwise OK

784

Nova 76

7/30

9/2

102

4/
7

0

830 4270

59.3/
70.5

0

948 4877

54.8/
70.5

0

922 4743

54.8/
72.2

0

887 4563

49.3/
69.5

785

BT439A1-39-3-2

-2-1

7/24

9/4

84

(9649)

Very good

UHM

786

BT439A1-39-7-5

-2

7/28

9/9

100

(9657)

DK

rel. UHM

787

BT439A1-43-2-4

-2-3

7/24

9/4

80

(9670)

Very good

UHM

788

BT439A1-43-3-3

-BK-2-1

7/26

9/4

88

(9675)

Very good

UHM

$$\frac{4}{7}$$

0

954 4908

$$\frac{60.8}{21.2}$$

1034 5320

$$\frac{62.2}{69.4}$$

1135 5839

$$\frac{65.0}{72.1}$$

1091 5613

$$\frac{61.6}{72.0}$$

789

B7439A1-48-3-4

-2-2

7/26

9/4

84

(9691)

Excellent; nest

UHM

790

B7439A1-49-4-2

-1

7/26

9/4

92

(9705)

OK

UHM

791

B7439A1-54-2

-3

7/20

9/4

90

(9713)

OK; some lit. over?

792

B7439A1-61-5-2

7/28

9/4

95

(9724)

OK

H/
T

0

1127 5798

60.8/
72.0

0

1000 5145

60.5/
72.5

0

922 4743

59.3/
72.1

0

844 4342

37.3/
69.6

793

BT439A1-75-4-1

7/28

9/4

91

(9745)

Good

rel. VHM

794

BT439A1-92-1-2

7/28

9/4

91

(9765)

OK

rel. VHM

795

BT439A1-121-3-1

7/28

9/4

84

(9795)

Good

VUF

796

BT439A2-4-2-2

-BK-3-BK

7/28

9/4

94

(9829)

OK

VHM

$$\frac{41}{7}$$

922 5001

$$\frac{58.4}{70.3}$$

949 4882

$$\frac{42.0}{70.1}$$

941 4841

$$\frac{53.0}{71.0}$$

1132 5824

$$\frac{62.5}{72.8}$$

797

B7439A2-9-7-5

7/29

9/4

88

(791)

Very good

rel. V_{HH}

798

B7439A2-10-4-5

-3

7/26

9/2

93

(9871)

Gen. good; slight
lit var?rel. V_{HH}

799

7/21

9/2

83

(9)

OK; variable

800

B7439A2-12-1-2

-Bk-2-Bk

7/26

9/2

87

(9876-78)

Very good

V_{HH}

$$\frac{R}{T}$$

1050 5402

$$\frac{60.9}{70.6}$$

1166 5999

$$\frac{64.2}{73.0}$$

956 4918

$$\frac{53.6}{71.4}$$

9768 5021

$$\frac{44.6}{71.4}$$

801	BT439A2-16-6-4 -2	7/30	9/9	90
	(9916)			
	OK; somewhat variable			
802	BT439A2-19-1-4 -Bk-3-3	7/31	9/9	93
	(9923)			
	Very good; like about OTAT		UHM	
803	BT439A2-24-2-1 -5-3	7/29	9/9	93
	(9942)			
	Very good		UHM	
804	BT439A2-24-2-1 -Bk-1-1	7/30	9/4	91
	(9943)			
	OK		UHM	

$$\frac{41}{7}$$

1168 6009

$$\frac{66.2}{71.4}$$

1168 6009

1076 5536

$$\frac{64.8}{72.2}$$

1208 6215

$$\frac{67.0}{71.9}$$

1081 5561

$$\frac{65.6}{71.9}$$

805

B7439A2-31-3-4
-Bk-2-2

7/28

9/4

88

(9988)

Very good; neat

UHM

806

B7439A2-47-3-1
-3-1

7/24

9/2

87

(10141)

OK

UHM

807

B7439A2-47-6
-4-3

7/21

9/2

78

(10153)

Good plant

UHM

808

B7442A1-5-4-3

7/28

9/9

94

(9132)

Good; slight lt. var?

$$\frac{4}{7}$$

987

5078

$$\frac{53.6}{71.9}$$

1047

5386

$$\frac{59.9}{72.1}$$

1011

5201

$$\frac{63.3}{71.9}$$

1071

5510

$$\frac{63.1}{68.8}$$

809

BT442A1-8-4-1

8/5

9/15

102

(9136)

Good but taller &
leafy; later; var.
mat. on pop.

UHM

810

BT442A1-9-4-Bk

7/28

9/9

84

(9139-41)

Good;

ml. UHM

811

Brazos

7/21

9/2

93

812

BT442A1-21-3

-2

7/29

9/4

94

(9156)

OK but variable
more pop. decreases

A/
T

1147 5901

62.6/
73.0

1147 5901

61.8/
73.6

1103 5674

55.2/
72.8

969 4985

60.0/
72.1

813

BT442A1-23-5

-2

8/21

9/15

87

(9159)

OK

814

BT442A1-30-1

-3

8/9

9/15

96

(9172)

later: good at
var. / alt.

815

Nato

7/28

9/2

124

816

BT442A1-35-2

-1

7/29

9/4

88

(9177)

Very good

UHM

$$\frac{4}{7}$$

1073 5520

$$\frac{60.8}{70.2}$$

1092 5618

$$\frac{64.1}{71.1}$$

883 4543

$$\frac{67.3}{72.8}$$

1157 5952

$$\frac{58.5}{71.7}$$

817

BT442A1-36-2
-3

8/5

9/15

80

(9182)

Too variable but
good

818

BT442A1-42-2
-3

8/2

9/9

94

(9188)

Taller but very good

UHM

819

7/21

9/2

89

R07403025

820

BT442A1-50-1
-1

8/11

9/9

90

(9195)

OK ; some ht. var.

$$\frac{N}{7}$$

0

1258 6472

$$\frac{63.3}{71.9}$$

0

1203 6189

$$\frac{62.3}{72.8}$$

0

1004 5165

$$\frac{52.2}{71.1}$$

0

1193 6138

$$\frac{57.8}{71.0}$$

821

BT442A1-64-5

- 2

7/26

9/2

90

(9211)

rel. good; slight
let. var.

822

BT442A1-74-2

- BK

7/28

9/9

90

(9219-21)

Very good

rel. V. H. H. H.

823

NOVA 76

7/31

9/2

101

824

BT442A1-76-4

- BK

7/28

9/4

91

(9222-24)

Same let. var.;
good

$$\frac{11}{7}$$

0

1086 5587

$$\frac{51.8}{72.1}$$

0

1134 5834

$$\frac{66.4}{73.4}$$

0

910 4682

$$\frac{53.0}{71.1}$$

0

1181 6076

$$\frac{49.8}{72.1}$$

825

BT442A1-87-1
-3

7/29

9/9

80

(9237)

Very good; some lit.
var. ; PB

826

BT442A1-140-1
-BK

7/31

9/4

94

(9282-84)

Good; too lanky?

827

MARS

7/25

9/2

100

828

BT442A1-144-5
-3

8/4

9/10

90

(9287)

Good but variable.

$$\frac{4}{7}$$

0

1146 5896

$$\frac{617}{716}$$

0

1181 6076

$$\frac{57.6}{71.8}$$

0

911 4687

$$\frac{53.6}{72.2}$$

0

1015 5222

$$\frac{55.4}{71.1}$$

829

BT442A1-157-5
-2

7/29

9/15

79

(9301)

Good plant; some
variability

830

BT442A1-167-2
-1

7/30

9/9

91

(9315)

OK; some variability?

831

BT442A1-169-3
-3

7/25

9/10

96

(9320)

Very good

rel. V₁₀₀

832

BT442A1-181-3
-1

7/31

9/15

90

(9331)

Very good

rel. V₁₀₀

$$\frac{H}{T}$$

0

862 4435

$$\frac{61.2}{70.3}$$

0

1031 5304

$$\frac{63.8}{70.2}$$

0

1205 6199

$$\frac{66.1}{71.8}$$

0

1072 5515

$$\frac{61.8}{70.5}$$

833

BT442A1-184-3

-3

7/27

9/4

95

(9336)

Good, some lt. var?

834

BT442A2-15-4

-Bk

7/27

9/4

93

(9346-48)

Excellent

rel. UHM

835

BT442A2-34-2

-Bk

7/27

9/9

93

(9365-67)

Good, some lt. var.

836

BT442A2-36-3

-3

7/29

9/9

98

(9373)

good lt. tiller
slight lt. var.

H/
T

0

1154 5937

60.0/
72.8

0

980 5042

56.1/
72.0

0

1044 5371

61.2/
71.2

0

1175 6045

60.6/
69.4

837

BT442A2-39-3
-3

7/27

9/9

100

(9377)

OK

838

BT442A2-51-4
-2

7/28

9/9

83

(9388)

Excell. +

rel. V. H. H.

839

BT442A2-78-4
-2

7/28

9/9

86

(9437)

OK; some det. work?

840

BT442A2-85-5
-3

7/30

9/9

85

(9450)

Good plant; PB?

rel. V. H. H.

H/
T

0

1218 6266

66.6/
73.5

0

1145 5891

63.9/
71.0

0

1183 6086

67.0/
71.5

0

803 4131

59.0/
70.4

841

BT442A2-93-5

-1

8/1

9/9

90

(9461)

Good, some lt. wt?

842

BT442A2-95-5

-1

7/29

9/4

81

(9464)

Very good

rel. U_{1/2}

843

7/26

9/9

95

78/P6036

Highly variable

844

7/28

9/9

86

78/P6042

OK

$$\frac{4}{T}$$

0

1151 5921

$$\frac{60.8}{68.4}$$

0

1018 5237

$$\frac{61.5}{70.6}$$

0

989 5088

$$\frac{62.2}{72.8}$$

0

889 4574

$$\frac{61.6}{70.6}$$

845

7/25

9/9

90

var. lat.

(78/P6063)

Highly variable

846

BRAZ-GX2-6

7/21

9/2

89

(678)

Good; few tall segs!

847

BRAZ-GX2-12

7/21

9/2

99

(681)

OK; rel. UHAR

848

BRAZ-GX2-20

7/21

9/2

99

(685)

D.K.; rel. UHAR

$$\frac{4}{T}$$

0

1051 5407

$$\frac{60.1}{72.0}$$

0

965 4965

$$\frac{54.6}{71.6}$$

0

1164 5988

$$\frac{53.7}{71.9}$$

0

1047 5386

$$\frac{40.9}{72.1}$$

849

BRAZ-GX2-21

7/21

9/2

100

(686)

tall; rel. Umm

850

BRAZ-GX2-32

7/20

9/2

85

(691)

Var. heading & ht.

851

BRAZ-GX2-33

7/20

9/2

99

(692)

OK; rel. Umm

852

BRAZ-GX2-39

7/20

9/2

98

(693)

OK; same alt. var.?

H/
T

1143 5880

50.4/
71.1

969 4985

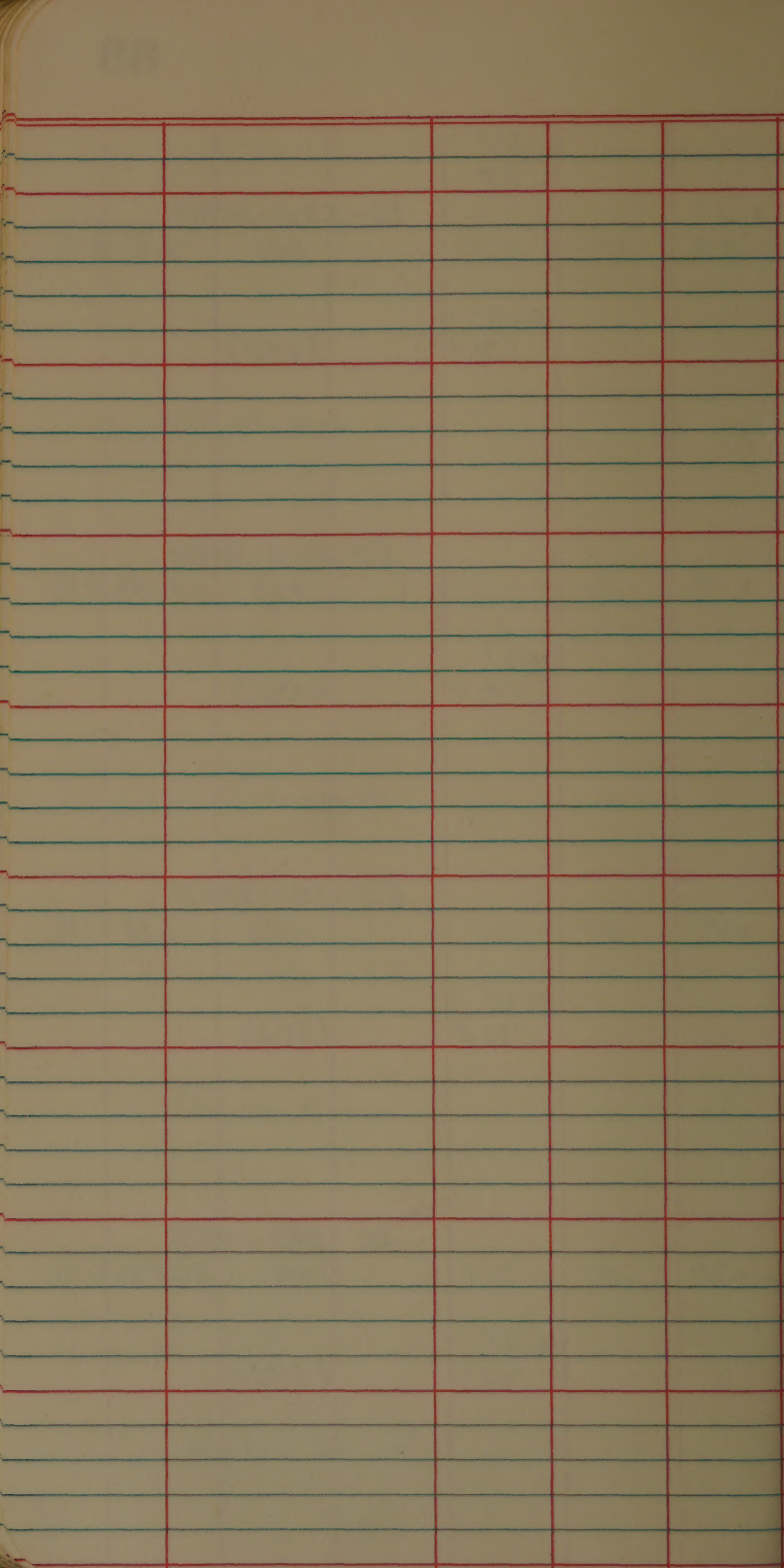
41.6/
71.5

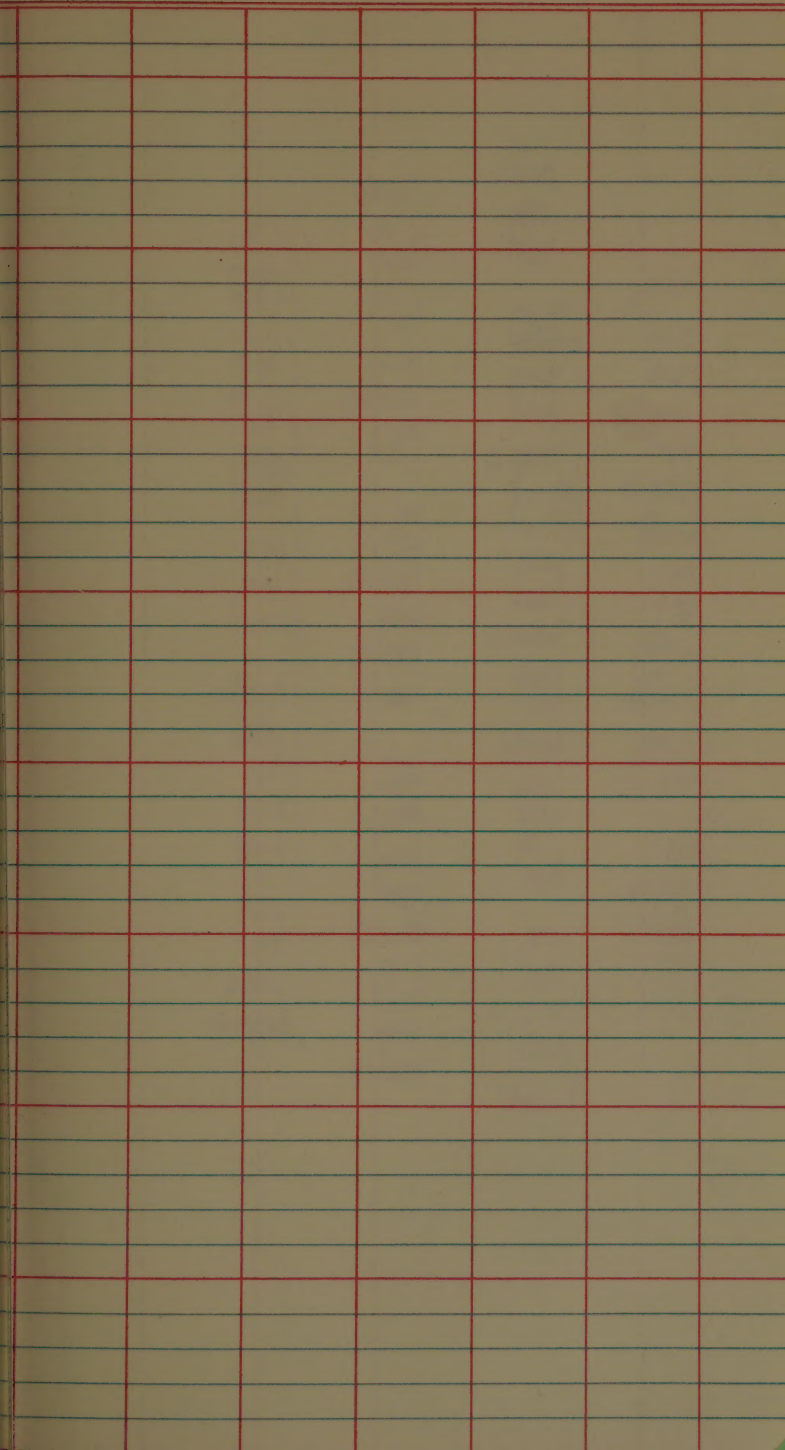
1092 5618

31.2/
72.0

911 4687

46.2/
73.2





UNITED STATES DEPARTMENT OF AGRICULTURE
AGRICULTURAL RESEARCH SERVICE

FIELD NOTEBOOK
AGRONOMIC NOTES

If found, please tie securely and return to

(Employee's Name)

(Street Address)

(City and State)

SCALE FOR ESTIMATING RUST

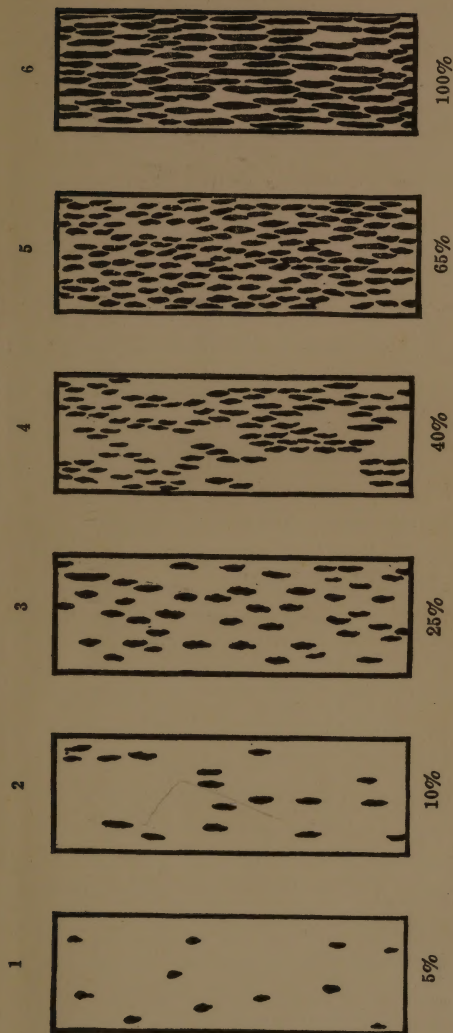
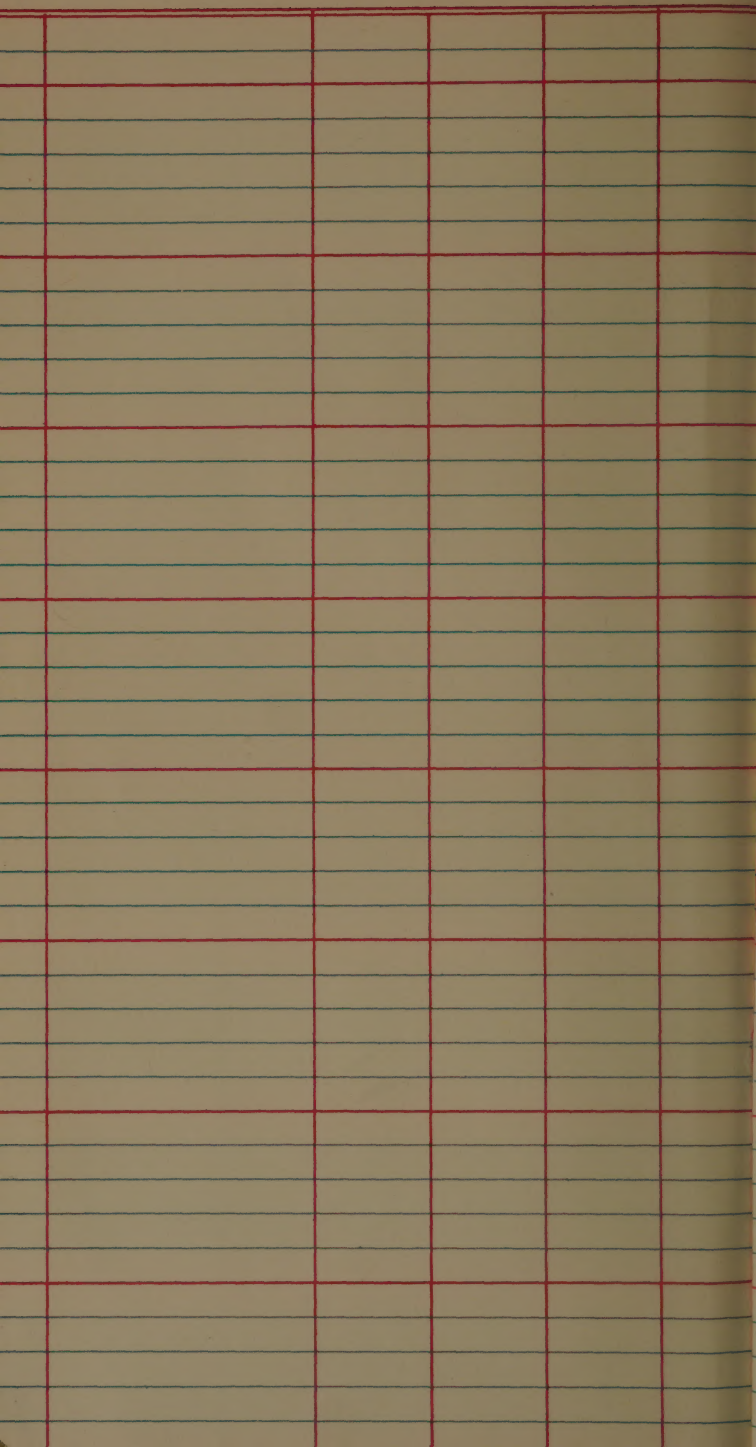


Diagram showing six degrees of rustiness, which may be used in estimating the percentage of rust infection on leaf or stem. The shaded spots represent rust, and the figures represent approximately the rust percentages computed on the basis of the maximum amount of surface covered by rust as shown in the 100% figure. This figure (No. 6 in the diagram) represents 37% of actual surface and is arbitrarily selected as 100%. Other percentages are in terms of No. 6.

This scale is easy of application. A number of leaves are gathered from the row or plot at random, and a number of plants carefully examined for stem rust; these are compared with the diagrams and the proper figures recorded in the notebook.

The plus or minus sign may be used to indicate a slightly greater or less amount of rust than the nearest figure.

While these figures may not express accurately the actual surface of host tissue rusted, they do provide a usable systematic method for recording rust infection, and will more intelligibly represent the facts than will figures showing resistance percentages or infection percentages on the 50% (maximum) basis.



9

0

1

2

3

4

5

6

2001	BRAZ-X2-1	7/23	32	
2002	B7819A1 BRAZ-X2-1/3/TN-1 /9545//IR-8	7/17	F ₁	
2003	"	7/18	"	
2004	"	7/17	"	
2005	" off	7/17	"	
2006	"	7/17	"	
2007	"	7/16	"	
2008	"	7/17	"	

F ₁	B7819A1	7/16	2009
"	"	7/17	2010
"	"	7/17	2011
"	"	7/16	2012
"	"	7/16	2013
F ₁	B7819A3	7/16	2014
"	"	7/19	2015
"	"	7/19	2016

2017	B7819A3	7/14	F ₁
2018	"	7/13	"
2019	"	7/17	"
2020	" P/P 9/13	7/17	"
2021	"	7/20	"
2022	"	7/11	"
2023	"	7/18	"
2024	"	7/14	"

F ₁	B7819A3	7/17	2025
----------------	---------	------	------

177	R07803060	7/31	2026
-----	-----------	------	------

F ₁	B7820A1	7/17	2027
----------------	---------	------	------

BRAZ-X2-1/3/TN-1/9545
//IR-8

"	"	7/17	2028
---	---	------	------

"	"	7/17	2029
---	---	------	------

"	"	7/21	2030
---	---	------	------

"	"	7/17	2031
---	---	------	------

"	"	7/16	2032
---	---	------	------

B7820A1

2033

7/13

F₁

2034

"

7/16

"

2035

"

7/16

"

2036

"

9/15
P/P

7/14

"

2037

"

7/14

"

2038

"

7/17

"

2039

B7820A3

7/17

F₁

2040

"

7/21

"

BT820A3

F₁

7/12

2041

"

"

7/15

2042

"

"

7/21

2043

"

"

7/18

2044

P/P 9/15

"

"

7/17

2045

"

"

7/14

2046

"

"

7/14

2047

"

"

7/17

2048

2049	B7820A3	7/13	F ₁
2050	"	7/16	"
2051	Brazos	7/17	122
2052	B7821A1 TN-1/9545//IR-8/3/ BRAZ-X2-1	7/18	F ₁
2053	"	7/13	"
2054	"	7/13	"
2055	"	7/17	"
2056	"	7/11	"

BT821A1

2057

F₁

7/17

"

2058

"

7/16

"

2059

"

7/16

"

"

2060

"

7/18

P/P 7/15

"

2061

"

7/11

"

2062

"

7/18

"

2063

"

7/17

BT821A2

2064

F₁

7/31

2065	37821A2	7/31	F ₁	
2066	"	7/31	"	
2067	"	7/31	"	
2068	"	7/30	"	
2069	" <i>Q</i>	7/30	"	
2070	"	8/1	"	
2071	"	8/1	"	
2072	"	8/1	"	

F₁ B7821A2 8/1 2073

" " 8/1 2074

" " 7/29 2075

162 LA 110 7/26 2076

F₁ B7822A1 7/17 2077
TN-1/9545//IR-8/3/BRAZ-X2-1

" " 7/18 2078

" " 7/15 2079

" " 7/12 2080

2081	B7822A1	7/13	F ₁
2082	"	7/20	"
2083	" p/p 7/16	7/16	"
2084	"	7/16	"
2085	B7823A1 TN-1/9545//IR-8/3/BRAZ-X2-1	7/20	F ₁
2086	"	7/18	"
2087	" p/p 9/16	7/18	"
2088	"	7/20	"

B7823A1

F₁

7/18

2089

"

"

7/16

2090

"

"

7/19

2091

"

"

7/21

2092

"

"

7/17

2093

"

"

7/11

2094

"

"

7/20

2095

"

"

7/17

2096

2097	B7824A1	7/15	F ₁
	TN-1/9545//IR-8/3/BRAZ-X2-1		

2098	"	7/14	"
------	---	------	---

2099	"	7/20	"
------	---	------	---

2100	"	7/17	"
------	---	------	---

2101	"	7/23	"
------	---	------	---

2102	"	7/21	"
------	---	------	---

2103	"	7/21	"
------	---	------	---

2104	"	7/21	"
------	---	------	---

F ₁	B7824A1	7/21	2105
"	"	7/18	2106
"	" P/P 9/16	7/21	2107
"	"	7/13	2108
	BJ-1	7/18	2109
		bk 8/21	
F ₁	B791A1	7/12	2110
	BRAZ/BJ-1		
"	"	7/12	2111
"	" P/P 8/8	7/13	2112

2113	B791A1	7/12	F ₁
2114	B796A1 BRAZ/BJ-1	7/11	F ₁
2115	" 8/8 P/P	7/10	"
2116	B796A2	7/12	F ₁
2117	" 8/8 P/P	7/12	"
2118	B796A3	7/11	F ₁
2119	" 8/8 P/P	7/12	"
2120	B796A5	7/12	F ₁

B796A5

8/8

F₁

P/P

7/13

2121

B796A6

F₁

7/16

2122

"

8/8

"

P/P

7/13

2123

3326

7/21

2124

B792A1

F₁

7/9

2125

"

"

7/12

2126

8/8

P/P

"

"

7/11

2127

"

"

7/10

2128

2129	Labelle Discard! too over-ripe!	7/14	2
2130	B793A1 LBLE/BJ-1	7/12	F ₁
2131	"	7/11	"
2132	"	7/11	"
2133	" P/P 8/5	7/13	"
2134	"	7/11	"
2135	"	7/12	"
2136	B793A2	7/11	F ₁

B793A2

F₁

7/11

2137

"

"

P/P 8/8

7/10

2138

"

"

7/12

2139

56

R07502076

7/21

2140

Blk @ 9/1

B799A1

F₁

7/14

2141

B686A1 (F₁) / BT-1

"

"

7/13

2142

"

"

P/P 8/8

7/13

2143

"

"

7/12

2144

2145	B799A1	7/13	F ₁
	plp 8/8		
2146	"	7/14	"
2147	B799A2	7/11	F ₁
2148	"	7/13	"
	plp 8/8		
2149	"	7/15	"
2150	B799A3	7/12	F ₁
2151	"	7/11	"
	bk 8/8		
2152	"	7/13	"

B799A3

F₁

7/12

2153

b/c 8/8

"

7/11

2154

"

B799A4

F₁

7/12

2155

"

"

7/12

2156

"

"

7/12

2157

8/6

"

"

b/c

7/12

2158

"

"

7/11

2159

"

"

7/12

2160

B799A5

2161

7/12

F₁

"

2162

7/12

"

"

8/8

2163

p/p

7/11

"

"

2164

7/11

"

"

2165

7/11

"

B799A6

2166

7/13

F₁

"

2167

7/14

"

8/8

p/p

2168

7/11

"

F ₁	B799A6	7/14	2169
----------------	--------	------	------

122	Brazos	7/16	2170
-----	--------	------	------

bx 9/1

F ₁	B7724A1	7/15	2171
	BRAZ / IR-30		

"	"	7/12	2172
---	---	------	------

"	"	7/12	2173
---	---	------	------

"	" 8/21	7/14	2174
---	--------	------	------

"	"	7/14	2175
---	---	------	------

"	"	7/16	2176
---	---	------	------

B772491

2177

7/16

F₁

2178

"

7/14

"

2179

"

7/14

"

2180

" 8/21
P/R

7/14

"

2181

"

7/13

"

2182

"

7/14

"

2183

"

7/15

"

2184

"

7/14

"

F ₁	B7724A1	7/14	2185
"	"	7/14	2186
"	"	7/14	2187
"	"	7/13	2188
"	"	7/13	2189
"	"	7/12	2190
2443	IR-30	7/16	2191
			bk 9/1
2417-31 bk	B7724A1-Bk	7/14	2192

B7724A1-Bk

2193

7/15

2417.31 bk

2194

"

7/15

"

2195

"

7/16

"

2196

"

9/18 8/21

7/13

"

2197

"

7/14

"

2198

"

7/14

"

2199

"

7/13

"

2200

"

7/16

"

B7724A1-Bk

2417-316k

7/16

2201

"

"

7/18

2202

"

"

7/15

2203

"

8/21
A/P

"

7/16

2204

"

"

7/17

2205

"

"

7/20

2206

"

"

7/15

2207

"

"

7/15

2208

2209	B7724A1-Bk	7/16	2417-31 bk	
	" p/p 8/21			
2210		7/16	"	
2211	B7724A2-Bk	7/16	2433-42 h1c	
2212	"	7/14	"	
2213	"	7/15	"	
	p/p 8/25			
2214	"	7/16	"	
2215	"	7/15	"	
2216	"	7/16	"	

B7724A2-BK

2433-42 BK

7/14

2217

"

"

7/14

2218

"

"

7/15

2219

"

"

p/p s/25

7/16

2220

"

"

7/13

2221

"

"

7/14

2222

"

"

7/14

2223

"

"

7/14

2224

2225

B7724A2-Bk

7/14

2433-42 bk

2226

"

7/13

"

2227

"

7/14

"

2228

"

7/16

"

2229

"

7/15

"

2230

"

7/11

"

2231

Mars

7/20

24

bk 9/1

2232

B7724A3-Bk

7/16

2444-53 bk

B7724A3-BK

2444-53 bk

7/14

2233

"

"

7/14

2234

"

"

7/12

2235

"

"

1/10 8/25

7/14

2236

"

"

7/14

2237

"

"

7/15

2238

"

"

7/15

2239

"

"

7/12

2240

B7724A3-BK

2241

7/15

2444-53 BK

2242

"

7/16

"

2243

"

7/15

"

2244

" 8/25
etc

7/15

"

2245

"

7/14

"

2246

"

7/16

"

2247

"

7/15

"

2248

"

7/15

"

	B7724A3-BK		
2444-53	bk	7/15	2249
"	"		
"	"	7/16	2250
	8/25		
"	"	7/12	2251
"	"	7/15	2252
32	BRAZ-X2-1	7/17	2253
	Discard! Over-ripe!		
2158-90	B7712A1-BK3	7/17	2254
	IR-30/LBLE		
"	"	7/12	2255
"	"	8/26	
"	"	7/14	2256

B7712A1- Bk3

2257

7/12

2158-90

"

2258

7/13

"

"

2259

7/13

"

"

2260

7/13

"

8/24
p/p

"

2261

7/13

"

"

2262

7/13

"

"

2263

7/14

"

"

2264

7/13

"

2158-90	B7712A1-Bk ₃	7/12	2265
"	"	7/13	2266
"	"	7/15	2267
"	"	7/13	2268
"	"	7/14	2269
"	"	7/13	2270
"	"	7/13	2271
"	"	7/14	2272

pp 8/26

2273	BTT12A1-Bk ₃	7/13	2158-90
2274	"	7/13	"
2275	"	7/12	"
2276	" 8/26 p/r	7/12	"
2277	"	7/13	"
2278	"	7/13	"
2279	"	7/13	"
2280	"	7/12	"

2	Labelle	7/13	2281
	No straighthead symptoms		
2192-2212	B7712A1-Bk	7/11	2282
"	"	7/11	2283
"	"	7/12	2284
"	" H ₂ 8/26	7/12	2285
"	"	7/12	2286
"	"	7/12	2287
"	"	7/11	2288

37712A1-Bk

2289

7/10

2192-2212

2290

"

7/12

"

"

2291

"

7/12

"

2292

"

P/p 5/25

7/11

"

2293

"

7/11

"

2294

"

7/11

"

2295

"

7/12

"

2296

"

7/11

"

B7712A1-Bk

2192-2212

7/13

2297

"

"

7/14

2298

p/p 8/26

"

"

7/13

2299

"

"

7/11

2300

NP-130

2239

7/31

2301

bk 9/9

B7715A1-Bk₃

2240-49 bk

7/14

2302

9881/331581//NP-130

"

"

7/16

2303

"

p/p 8/11

7/15

2304

B7715A1-Bk3

2305

7/13

2240-49 b/c

2306

"

7/12

"

2307

"

7/14

"

2308

"

8/11

7/14

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8/8

2309

"

7/14

"

2310

"

7/14

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2311

"

7/12

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2312

"

7/12

"

B7715A1-Bk₃

2240-49 bk

7/13

2313

"

"

7/13

2314

"

"

7/12

2315

"

"

p/p 2/11

7/12

2316

"

"

7/13

2317

"

"

7/12

2318

"

"

7/12

2319

"

"

7/12

2320

2321

BT715A1-Bk₃

7/12

2440-49 bk

2322

"

7/12

"

2323

"

7/13

"

2324

"

7/13

"

p/p 8/11

2325

"

7/12

"

2326

"

7/12

"

2327

"

7/14

"

2328

"

7/11

"

B7715A1-Bk₃

2440-49 bk

7/13

2329

RU7703062

46

7/22

2330

bk 9/1

B7710A2

F₁

7/23

2331

LBNT/331581

"

"

7/26

2332

"

"

7/23

2333

"

"

Seg. hull color
p/p 8/28

7/24

2334

"

"

7/22

2335

"

"

7/22

2336

B7710A2

2337

7/25

F,

2338

7/22

"

2339

7/22

"

2340

7/21

"

2341

7/20

"

2342

7/25

"

2343

7/22

"

2344

7/22

"

D7710A2

F₁

7/22

2345

"

"

7/22

2346

"

"

7/21

2347

"

"

up 8/28

7/23

2348

"

"

7/21

2349

"

"

7/20

2350

"

"

7/22

2351

"

"

7/23

2352

BT710A2

2353

7/21

F₁

"

2354

7/21

"

"

2355

7/21

"

"

2356

7/22

"

r/p 8/26

"

2357

7/23

"

"

2358

7/22

"

"

2359

7/23

"

"

2360

7/22

"

F ₁	B7710A2	7/22	2361
"	"	7/21	2362
"	"	7/21	2363
"	"	7/23	2364
"	"	7/21	2365
"	"	7/22	2366

28 Lebonnet 7/23 2367

B7513A1-BK₂ 7/31 2368

2355-74 BK

372041/LBNT//LBNT

2369

B7513A1-Bx₂

7126

2353-74 box

2370

"

7119

"

2371

"

7125

"

2372

"

7126

"

2373

"

7124

"

2374

"

7123

"

2375

"

7123

"

2376

"

7125

"

B7513A1-BK₂

2355-74 bk

7/24

2377

"

7/25

2378

7/25

2379

7/25

2380

P/P 8/28

7/26

2381

7/26

2382

7/27

2383

7/25

2384

2385	B7513A1-Bk ₂	7/23	2355-74 bk
2386	"	7/21	"
2387	"	7/26	" "
2388	P/A 8/28	7/26	"
2389	"	7/26	"
2390	"	7/25	"
2391	PI 372041	7/29	78/2553
2392	PI 161035 purple brown		3800

2401	CI 7097 (Non-infested)	7/28		7801-05	Reg I
2402	"	7/29		"	
2403	" bx 8/25	7/27		"	
2404	"	7/28		"	
2405	"	7/31		"	
2406	B7511A1 (Non-infested)	7/14		7806-10	I
2407		7/15		"	
2408	" bx 9/3	7/14		"	

7806-10

7/16

2409

"

7/14

2410

B7512A1

7811-15

7/15

2411

(Non-infested)

I

"

7/17

2412

"

7/15

2413

9/3

h/k

"

7/14

2414

"

7/16

2415

CI 7097

7816-20

7/22

2416

(Infested)

I

CI 1097

2417

(Infested)

7/24

7816-20

I

2418

7/23

"

2419

7/24

"

2420

7/25

"

PI 160849

2421

(Non-infested)

7/20

7821-25

I

2422

7/23

"

2423

7/23

"

2424

7/24

"

7821-25

7/27

2425

PI 160849

7826-30

7/23

2426

(Infested)

I

"

7/27

2427

"

7/27

2428

bx 8/25

"

7/26

2429

"

7/26

2430

BT512A1

7831-35

7/11

2431

(Infested)

I

"

7/13

2432

2433	B7512A1 (Infested)	7/15	7831-35 I
2434	bx 9/3	7/16	"
2435		7/12	"
2436	Vista (Infested)	7/14	7836-40 I
2437		7/15	"
2438	bx 8/20	7/14	"
2439		7/14	"
2440		7/14	"

Vista

7841-46

(Non-infested)

7/14

2441

I

"

7/14

2442

"

bx 8/20

7/14

2443

"

7/14

2444

"

7/14

2445

B7511A1

7846-50

(Infested)

7/12

2446

I

"

7/14

2447

"

bx 9/13

7/12

2448

2449	B7511A1 (Infested)	7/13	7846-50 I
2450		7/12	"
2451	PI 160849 (Non-infested)	7/21	7851-55 II
2452		7/21	"
2453	6x 8/25	7/20	"
2454		7/21	"
2455		7/21	"
2456	B7511A1 (Infested)	7/12	7856-60 II

7856-60 B7511A1 7/14 2457
(Infested)

II

7/15

2458

bx 9/3

7/12

2459

7/11

2460

7861-65 B7511A1 7/11 2461
(Non-infested)

II

7/12

2462

7/13

2463

bx 9/3

7/13

2464

2465	BT511A1 (Non-infested)	7/14	7861-65 II
2466	PI 160849 (Infested)	7/21	7866-70 II
2467		7/21	"
2468	bk 2/25	7/23	"
2469		7/21	"
2470		7/21	"
2471	CI 7097 (Infested)	7/19	7871-75 II
2472		7/20	"

7871-75	CI 7097 (Infested)	7/20	2473
II			
"	bx 8/2	7/20	2474
"		7/23	2475
7876-80	B7512A1 (Infested)	7/12	2476
II			
"		7/13	2477
"		7/13	2478
"	bx 9/3	7/12	2479
"		7/12	2480

2481	CI 7097 (Non-infested)	7/21	7881-85	II
2482		7/21	"	
2483	bk 8/25	7/21	"	
2484		7/20	"	
2485		7/21	"	
2486	Vista (Non-infested)	7/14	7886-90	II
2487		7/12	"	
2488	bk 8/20	7/13	"	

7886-90

Vista

(Non-infested)

II

7/13

2489

"

7/14

2490

bk s/20

7891-95

Vista

(Infested)

II

7/13

2491

"

7/13

2492

"

7/14

2493

bk s/20

"

7/14

2494

"

7/13

2495

B7512A1-

7896-1900

(Non-infested)

II

7/12

2496

2497	B7512A1 (Non-infested)	7/12	7896-7900	II
2498		7/14		"
2499		7/13		"
2500		7/12		"
2501	B7512A1 (Infested)	7/26	7961.05	III
2502		7/18		"
2503		7/18		"
2504		7/18		"

7901-05	B7512A1 (Infested)	7/12	2505
III			
7906-10	B7512A1 (Non-infested)	7/12	2506
III			
"		7/15	2507
"		7/13	2508
"	bx 9/3	7/14	2509
"		7/15	2510
7911-15	Vista (Non-infested)	7/12	2511
III			
"		7/16	2512

2513	Vista (Non-infested)	7/15	7911-15 III
2514	bx 7/20	7/15	"
2515		7/15	"
2516	PI 160849 (Non-infested)	7/23	7916-20 III
2517		7/26	"
2518	bx 7/25	7/23	"
2519		7/24	"
2520		7/23	"

1921-25	CI 7097 (Infested)	7/23	2521
III			
"		7/23	2522
"	bx 8/25	7/23	2523
"		7/25	2524
"		7/24	2525
1926-30	PI 160849 (Infested)	7/23	2526
III			
"	bx 8/25	7/23	2527
"		7/23	2528

2529	PI 160849 (Infested)	7/23	7926-30	III
2530		7/23	"	
2531	BTS11A1 (Non-infested)	7/15	7931-35	III
2532		7/15	"	
2533		7/14	"	
2534		7/14	"	
2535		7/10	"	
2536	Vista (Infested)	7/14	7936-40	III

7936-40	Vista (Infested)	7/15	2537
III			
"		7/15	2538
"	b/c 8/21	7/15	2539
"		7/14	2540
7941-45	B7511A1 (Infested)	7/11	2541
III			
"		7/12	2542
"	b/c 9/3	7/12	2543
"		7/11	2544

2545	B7511A1 (Infested)	7/12	7941-45
2546	CI 7097 (Non-infested)	7/23	7946-50
2547		7/22	III "
2548		7/20	"
2549		7/23	"
2550		7/23	"
2551	B7512A1 (Non-infested)	7/12	7951-55
2552		7/11	IV "

7951-55	B7512A1 (Non-infested)	7/12	2553
IV			
"	bx 4/3	7/12	2554
"		7/14	2555
7956-60	B7511A1 (Infested)	7/12	2556
IV			
"		7/12	2557
"		7/12	2558
"	bx 9/3	7/11	2559
"		7/11	2560

	CI 7097				
2561	(Non-infested)	7/23		7961-65	IV
2562		7/23		"	
2563	bx 8/25	7/20		"	
2564		7/23		"	
2565		7/23		"	
2566	Vista (Non-infested)	7/14		7966-70	IV
2567		7/15		"	
2568	bx 8/20	7/15		"	

1966-70	Vista (Non-infested)	7/14	2569
IV			
"		7/14	2570
1971-75	B7511A1 (Non-infested)	7/17	2571
IV			
"		7/12	2572
"		7/12	2573
"		7/17	2574
"		7/16	2575
1976-80	B7512A1 (Infested)	7/12	2576
IV			

B7512A1

2577

(Infested)

7/14

7976-80

IV

2578

7/14

"

bx 9/3

2579

7/13

"

2580

7/14

"

2581

PI160849

(Infested)

7/23

7981-85

IV

2582

7/23

"

bx 2/25

2583

7/23

"

2584

7/23

"

1981-85 PI 160849 7/21 2585
(Infested)

IV

1986-90 Vista 7/14 2586
(Infested)

IV

"

7/14 2587

"

7/14 2588

bK 8/20

"

7/14 2589

"

7/14 2590

1991-95 PI 160849 7/20 2591
(Non-infested)

IV

"

7/22 2592

2593	PI 160849 (Non-infested)	7/22	7991-95 IV
2594	bx 8/25	7/21	"
2595		7/21	"
2596	CI 7097 (Infested)	7/21	7996-8000 IV
2597		7/21	"
2598	bx 8/25	7/21	"
2599		7/21	"
2600		7/20	"

MAM

UYN 80/17

7/23

2601

bk 9/1

"

"

7/18

2602

UYN 80/18

"

7/16

2603

bk 8/20

"

"

7/16

2604

UYN 80/19

"

7/16

2605

bk 7/9

"

"

7/9

2606

UYN 80/20

"

WT "

7/24

2607

"

bk 9/1

"

7/20

2608

2609	UYN 80/37	7/22	MAM
2610	" bk 9/1	7/22	"
2611	UYN 80/38	7/23	"
2612	" bk 9/1	7/23	"
2613	UYN 80/39	8/1	"
2614	" bk 9/1	8/1	"
2615	UYN 80/40	7/21	WTM
2616	" bk 9/23	7/21	"

MAM

UYN 80/57

7/15

2617

"

"

bx 8/20

7/15

2618

"

UYN 80/58

7/11

2619

"

"

bx 8/20

7/11

2620

"

UYN 80/59

7/11

2621

"

"

bx 8/20

7/11

2622

"

UYN 80/60

7/20

2623

"

"

bx 9/1

7/18

2624

2625

UYN 80/77

7/31

MAM

2626

100% lodged
" bk 8/28

7/29

"

2627

UYN 80/78

7/29

"

2628

100% lodged
" bk 8/28

7/29

"

2629

UYN 80/79

7/24

"

2630

" bk 9/1

7/24

"

2631

UYN 80/80

7/24

"

2632

" bk 9/1

7/21

"

MAM NP-125 7/20 2633

" " bc 8/20 7/20 2634

" " 7/20 2635

CI 8970-S 6/20 2636

" " 6/20 2637

" " bk 7/21 6/20 2638

" " 6/20 2639

" " 6/20 2640

2641	CI 8970-S	6/20	MAM
2642	Usen	7/25	"
2643	" 100% 100% bk 8/20	7/25	"
2644	"	7/25	"
2645	Kanto 51	7/12	"
2646	" bk a/l	7/12	"
2647	"	7/12	"
2648	Dolar	7/3	"

MAM	Dular	7/13	2649
-----	-------	------	------

"	"	7/14	2650
---	---	------	------

"	Peta		2651
	PI 281804		

"	Evangelina	7/25	2652
	CI 1162		

bk 9/1

"	Delitos	7/28	2653
	CI 1206		

bk 9/1

"	Fortuna	8/10	2654
	CI 1344		

bk 9/9

"	Caloro	7/21	2655
	CI 1561-1		

"	"	7/21	2656
---	---	------	------

bk 9/9

2657	Caloro CI 1561-1	7/21		MAN
2658	Butte CI 1564	8/4	WT _m	"
	bx 9/9			
2659	Colusa CI 1600	7/18	WT _T	"
	bx 9/1			
2660	Honduras CI 1643	7/31	WT _m	"
	bx 9/1			
2661	Carolina Gold CI 1645	7/25		"
	bx 9/1			
2662	Rexoro CI 1779	No plants		"
2663	Blue Rose CI 1962	8/18	WT _S	"
	bx 9/23			
2664	Acadia CI 1988	8/13		"
	bx 9/23			

MAM	Imp. Blue Rose	WTM	8/18	2665	bx 9/23
	CI 2128				
"	Nira		8/7	2666	
	CI 2702	tall & short plants			bx 9/9
"	Shoemed	WT	7/31	2667	bx 9/1
	CI 3625				
"	CI 5309		7/23	2668	bx 9/1
"	Supreme Blue Rose	WTs	8/13	2669	bx 9/23
	CI 5793				
"	Early Prolific	WTM	7/23	2670	bx 9/1
	CI 5883				
"	Zenith	WT	7/23	2671	
	CI 7787				
"	"				
"		bx 9/1	7/22	2672	

2673	Zenith CI 7787	7/24		MAM
2674	Ark. Fortuna CI 8309	8/7		"
bx 9/1				
2675	Arkrose CI 8310	8/11	WTs	"
bx 9/16				
2676	Prelude CI 8311	8/1	WTs	"
bx 9/19				
2677	Asahi CI 8312	8/11		"
bx 9/23				
2678	Kamrose CI 8314	8/7		"
bx 9/16				
2679	Blue Rose 41 CI 8317	8/19		"
bx 9/23				
2680	Magnolia CI 8318	7/17	WTM	"
bx 9/1				

MAM	Texas Patna	8/28	2681	bx 9/2
	CI 8321			
"	Bluebonnet	8/7	2682	bx 9/1
	CI 8322			
"	Cody	7/16	2683	bx 9/1
	CI 8642			
"	Rexark	8/1	2684	bx 9/9
	CI 8644			
"	RN	8/8	2685	bx 9/9
	CI 8975			
"	Lacrosse	7/20	2686	bx 9/9
	CI 8985	WTm		
"	Calrose	No plants	2687	
	CI 8988			
"	Sunbonnet	8/6	2688	bx 9/1
	CI 8989			

2689	Bluebonnet 50 CI 8990	8/4	MAM
2690	" bk 9/1	8/6	"
2691	"	8/5	"
2692	TP-49 CI 8991	8/26	"
2693	" bk 7/23	8/26	"
2694	"	8/26	"
2695	Imp. Bluebonnet CI 8992 bk 9/9	8/11	"
2696	CP 231 CI 8993 bk 9/1	7/24	"

MAM	Century 52	8/2	2697
	CI 9002		bk 9/1
"	Toro	8/5	2698
	CI 9013		bk 9/1
"	Mochi Gomi	No plants	2699
	CI 9051		
"	Mo. R-500	7/16	2700
	CI 9155		bk 9/1
"	Nira 43	8/27	2701
	CI 9199		bk 9/16
	Very few plants?		
"	Calady 40	No plants	2702
	CI 9202		
"	Vegold	7/27	2703
	CI 9386		bk 9/3
"	Original Century Patua	8/1	2704
	CI 9403		bk 9/3
	WT _T		

2705	Northrose CI 9407 bx 9/3	7/19	MAM
2706	Gulfrose CI 9416	7/21	"
2707	" bx 9/3	7/20	"
2708	"	7/19	"
2709	Palmyra CI 9463 bx 9/3 talls & shorts (mixed?)	7/18	"
2710	Nova 66 CI 9481 bx 9/3	7/26	"
2711	Della CI 9483	No plants	"
2712	Conway CI 9739 bx 9/9	8/1 WTM	"

MAM	Golden Steve	7/21	2713
			bx 9/3
2454	CICA-4	8/1	2714
			bx 9/3
2067-94 bx	B721A3-BK	6/31	2715
	LBNT/CICA-4		
"	"	6/31	2716
"	"	7/1	2717
"	" 9/2	7/3	2718
"	"	7/3	2719
"	"	7/1	2720

B721A3-BK

2721

7/2

2067-94 bk

LBNT / CICA-4

2722

"

6/31

2723

"

7/1

2724

"

7/1

p/p 9/2

2725

"

6/31

2726

"

6/30

2727

"

7/1

2728

"

6/30

B721A3-Bk

2067-946x

7/11

2729

"

"

7/11

2730

"

"

7/13

2731

"

"

p/p 9/2

7/14

2732

"

"

7/9

2733

"

"

6/30

2734

"

"

6/30

2735

"

"

6/30

2736

2737

B721A3-Bk

6/31

2067-94 bk

2738

"

6/31

"

2739

"

7/1

"

2740

"

6/31

"

2741

Lebonnet

7/19

28

2742

B7447A1-Bk

7/8

2455-84 bk

2743

"

7/4

"

2744

"

7/8

"

B7447A1-Bk

2455-84 bk

7/9

2745

"

"

7/8

2746

"

"

7/9

2747

"

"

7/8

2748

9/2
p/p

"

"

7/9

2749

"

"

7/6

2750

"

"

7/4

2751

"

"

7/10

2752

2753	B7447A1-BK	7/10	2455-84 BK
2754	"	7/13	"
2755	"	7/9	"
2756	" 9/2 9/18	7/9	"
2757	"	7/15	"
2758	"	7/7	"
2759	"	7/13	"
2760	"	7/8	"

B7447A1-BK

2455-84 bk

7/7

2761

"

"

7/7

2762

"

"

7/7

2763

"

"

p/p 9/2

7/7

2764

"

"

7/4

2765

"

"

7/2

2766

"

"

7/2

2767

PI 372054

2213

7/15

2768

bk 9/2

2769	B758A1-Bk ₂ LBNT/372054	7/7	224-38 br
2770	"	6/31	"
2771	"	7/3	"
2772	"	7/2	"
2773	" c/p 9/17	7/2	"
2774	"	7/1	"
2775	"	7/3	"
2776	"	7/1	"

B758A1-Bk₂

2214-38 bk

7/30

2777

"

"

6/28

2778

"

"

7/3

2779

"

"

P/P 9/17

7/1

2780

"

"

7/1

2781

"

"

7/5

2782

"

"

7/1

2783

"

"

7/1

2784

2785	B758A1-Bk ₂	7/1	2214-38 bk
2786	"	7/7	"
2787	"	7/6	"
2788	" R/R 9/17	7/2	"
2789	"	7/1	"
2790	"	7/6	"
2791	"	7/1	"
2792	"	6/30	"

BT58A1-Bk₂

2214-38 bk

6/30

2793

Gulfrose

2375

7/18

2794

bk 9/1

BT55A1-Bk₃

2376-79 bk

7/14

2795

GROS// 9545/NROS

"

"

7/15

2796

"

"

7/15

2797

"

"

1/2 9/17

7/15

2798

"

"

7/15

2799

"

"

7/17

2800

2801	B755A1-BK ₃	7/19	2376-99 bk
2802	"	7/18	"
2803	"	7/19	"
2804	" p/p 9/17	7/20	"
2805	"	7/21	"
2806	"	7/18	"
2807	"	7/19	"
2808	"	7/17	"

B755A1-Bk3

2376-99 bk

7/17

2809

"

"

7/17

2810

"

"

7/20

2811

"

"

p/p 9/17

7/14

2812

"

"

7/17

2813

"

"

7/12

2814

"

"

7/16

2815

"

"

7/17

2816

2817

B755A1-BK3

7/16

2376.99 b/c

2818

"

7/13

"

2819

"

7/17

"

2820

"

7/16

"

2821

B723A8-BK-31-BK-10-4

8/1

891

b/c 9/3

2822

B7817A1-BK

7/16

2405-15 b/c

LBNT//9881/331581/3/LBNT
/315650

2823

"

7/14

"

2824

"

7/17

"

B7817A-Br

2402-15 br

7/14

2825

"

"

7/14

2826

"

"

7/14

2827

"

"

7/14

2828

p/p 9/16

"

"

7/14

2829

"

"

7/13

2830

"

"

7/13

2831

"

"

7/14

2832

87817A1-BK

2833

7/14

2402-15 ble

"

2834

7/14

"

"

2835

7/12

"

"

2836

7/13

"

8/10 9/16

"

2837

7/12

"

"

2838

7/12

"

"

2839

7/12

"

"

2840

7/14

"

87817A1-BK

2402-15 bk

7/12

2841

"

"

7/13

2842

"

"

7/15

2843

"

"

P/p 9/16

7/14

2844

"

"

7/13

2845

"

"

7/13

2846

"

"

7/11

2847

"

"

7/13

2848

2849

B7817A1-BK

7/14

2402-15 bx

2850

"

7/13

"

2851

"

7/13

"

2852

"

PIP 9/16

7/12

"

2853

"

7/12

"

2854

"

7/14

"

2855

"

7/12

"

2856

B741A1-90-3-3

7/20

78/1284

bx 9/3

F ₁	3781A1	7/13	2857
	LBNT//9881/331581/3/LBNT/315650		
"	"	7/12	2858
"	"	7/12	2859
"	"	7/12	2860
"	"	7/12	2861
"	"	7/12	2862
"	"	7/12	2863
"	"	7/13	2864

2865 B781A1 7/13 F₁

11 9/18

2866 " 7/12 "

2867 B781A2 7/12 F₁

2868 " 7/12 "

2869 " 7/11 "

11 7/18

2870 " 7/11 "

2871 " 7/12 "

2872 " 7/12 "

B781A2

F₁

7/12

2873

"

"

7/12

2874

"

"

7/12

2875

R/R 9/18

"

"

7/12

2876

"

"

7/11

2877

"

"

7/12

2878

B781A3

F₁

7/12

2879

"

"

R/R 9/18

7/12

2880

2881	B781A3	7/12	F,
------	--------	------	----

2882	"	7/12	"
------	---	------	---

2883	"	7/12	"
------	---	------	---

2884	" P/P 9/16	7/12	"
------	---------------	------	---

2885	"	7/12	"
------	---	------	---

2886	"	7/12	"
------	---	------	---

2887	"	7/12	"
------	---	------	---

2888	"	7/12	"
------	---	------	---

B781A3

F₁

7/12

2889

"

"

7/11

2890

"

"

7/18
9/18

7/12

2891

"

"

7/12

2892

"

"

7/15

2893

B741A1-84.3-2-1-3

1326

7/20

2894

bx 9/1

B784A2

F₁

7/16

2895

"

"

7/18
9/18

7/17

2896

2897	3784A2		7/14		5,
2898	"		7/17		"
2899	"		7/17		"
2900	"	1/9 2/18	7/18		"
2901	"		7/20		"
2902	"		7/17		"
2903	"		7/20		"
2904	"		7/21		"

B784A2

F,

7/18

2905

"

"

7/20

2906

"

"

7/27

2907

"

"

7/20

2908

"

"

7/19

2909

"

"

7/18

2910

"

"

7/18

2911

"

"

7/20

2912

p/p 9/18

B784A2

2913

7/20

F,

2914

"

9/18

7/21

"

2915

"

7/20

"

2916

B784A3

7/19

F,

2917

"

7/18

"

2918

"

9/18

7/19

"

2919

"

7/20

"

2920

"

7/20

"

B784A3

F₁

7/20

2921

"

"

7/18

2922

"

"

7/19

2923

"

"

7/20

2924

"

"

7/19

2925

"

"

7/18

2926

"

"

7/19

2927

"

"

7/20

2928

p/p 9/18

2929	B784A3	7/19	F ₁
------	--------	------	----------------

2930	"	7/17	"
------	---	------	---

2931	" P/P 9/18	7/19	"
------	---------------	------	---

2932	"	7/21	"
------	---	------	---

2933	"	7/20	"
------	---	------	---

2934	B723A8-Bk-21-Bk-4-5	7/31	884
------	---------------------	------	-----

bk 9/3

2935	B784A1-1 LBNT//9881/331581/3/LBNT 1315650	7/22	Genetic Block
------	---	------	------------------

2936	-2	7/20	"
------	----	------	---

✓ P/P

2945	B784A1-11	7/20		Genetic Block
✓ P/p				
2946	-12	7/21		"
2947	-13	7/20		"
2948	-14	7/22		"
2949	-15	7/18		"
✓ P/p				
2950	-16	7/16		"
✓ P/p				
2951	PI 315650	8/28		860
2952	B784A1-17	7/21		Genetic.
✓				

B784A1-18

Genetic
Block

7/19

2953 ✓
P18

-19

7/18

2954 ✓
P18

-20

7/18

2955 ✓
P18

-21

7/19

2956

-22

7/18

2957 ✓
P18Dwf, Umm
Excision OK

-23

7/16

2958 ✓
P18

-24

7/13

2959

-25

7/16

2960 ✓
P18

B784A1-26

2961

7/16

Genetic
Block

2962

-27

7/14

2963

-28

7/15

2964

-29

7/16

2965

-30

7/16

2966

-31

7/16

2967

-32

7/15

2968

-33

7/15

Genetic
Block

B784A1-34

7/22

2969

P/P ✓

-35

7/17

2970

P/P

-36

7/21

2971

-37

7/15

2972

-38

7/20

2973

Excellent dwarf;

P/P ✓

-39

7/12

2974

1315

B741A1-14-2-1-1-2 ($\pm$ 78/1251)

7/20

2975

box 9/1

Genetic

B784A1-40

7/18

2976

P/P ✓

B784A1-41

2977

7/21

Gentle
Block

-42

2978

7/12

-43

2979

7/15

✓
P/p

-44

2980

7/26

-45

2981

7/17

✓
P/p

-46

2982

7/27

-47

2983

7/16

✓
P/p

huge grain!

duf; Umm

-48

2984

7/17

Genetic Block	B784A1-49	7/16	2985
"	-50	7/15	2986 ✓ P/P
3050	PI 331581	7/17	2987 bx 9/1
Genetic Block	B784A3-1 dwf - V max	7/13	2988 ✓ ★ P/P
"	-2	7/18	2989
"	-3	7/16	2990
"	-4	7/15	2991
"	-5	7/21	2992 P/P ✓

2993	B784A3-6	7/21		Genetic Block	
		dwt			
2994	-7	7/18		"	
	poor exsertion	dwt			
2995	-8	8/1		"	
2996	-9	7/20		"	
	Plp	dwt			
2997	-10	7/19		"	
2998	-11	7/22		"	
2999	-12	7/19		"	
3000	-13	7/18		"	
	Plp				

	B784A3-14			
Genetic			7/20	3001 ✓
Block	.			P/p
	-15			
"			7/26	3002 ✓
				P/p
	-16			
"			7/23	3003 ✓
			dwf	P/p
	-17			
"			7/27	3004 ✓
	-18			
"			7/23	3005
	-19			
"			7/26	3006
	-20			
"			7/23	3007
	-21			
"			8/3	3008 ✓
			dwf	P/p

B784A3-22

3009

7/21

Gender
Block

-23

3010

7/20

"

-24

3011

7/22

"

-25

3012

7/27

"

-26

3013

7/18

"

-27

3014

7/21

"

-28

3015

7/20

"

-29

3016

7/18

"

B784A3-30

Genetic
Block

7/21

3017

-31

"

7/23

3018

P/p

-32

"

8/7

3019

-33

"

7/18

3020

P/p

-34

"

7/19

3021

dof

P/p

-35

"

7/19

3022

P/p

-36

"

7/18

3023

-37

"

7/21

3024

3025	Lebonnet	7/19		28	
	bx 9/1				
3026	B784A3-38	7/18		Genetic Block	
3027	-39	8/1		"	
	✓ Pip				
3028	-40	7/20		"	
	✓ Pip				
3029	-41	7/20		"	
	✓ Pip				
3030	-42	7/19		"	
3031	-43	7/20		"	
3032	-44	7/23		"	

B784A3-45

Genetic Block

3033

P/P

-46

44

7122

3034

-47

●●

3035

215

-48

52

3036

-49

22

717

3037

-50

11

3038

4p

51

11

3039

217

-52

•

3040

3041	B784A3-53	7/17		Genetic Block	
3042	-54	7/17		"	
✓ p/p					
3043	-55	7/20		"	
✓ p/p					
3044	-56	7/16		"	
✓ p/p					
3045	-57	7/26		"	
3046	-58	7/12		"	
3047	-59	7/18		"	
3048	-60	7/16		"	
✓ p/p					

Genetic Block	B784A3-61	7/19	3049 ✓ pip
------------------	-----------	------	---------------

46	RU7703062	7/14	3050 bx 9/1
----	-----------	------	----------------

Genetic Block	B784A3-62	7/21	3051
------------------	-----------	------	------

"	-63	7/17	3052 ✓ pip
---	-----	------	---------------

"	-64	7/16	3053
---	-----	------	------

"	-65	7/20	3054 ✓ pip
---	-----	------	---------------

"	-66	7/16	3055 ✓ pip
---	-----	------	---------------

"	-67	7/16	3056 ✓ pip
---	-----	------	---------------

B784A3-68

3057

7/21

Genetic
Block

✓ P/p

3058

-69

7/23

"

3059

-70

7/14

"

3060

-71

7/16

"

✓ P/p

3061

-72

7/21

"

3062

-73

7/15

"

3063

-74

7/24

"

✓ P/p

dwarf

3064

-75

7/21

"

✓ P/p

	B784A3-76		
Genetic Block		7/20	3065
"	-77		
"		7/12	3066
"	-78		
"		7/16	3067 ✓ Pip
"	-79		
"		7/19	3068 ✓ Pip
"	-80		
"		7/14	3069
"	-81		
"		7/17	3070
"	-82		
"		7/13	3071 ✓ Pip
"	-83		
"		7/20	3072

3073	B784A3-84	7/12	Genetic Block	
✓ pip				
3074	-85	7/17	"	
✓ pip				
3075	Bluebonnet 50	8/2	2136-40	
bx 9/3				
3076	B784A3-86	7/16	Genetic Block	
3077	-87	7/16	"	
✓ pip				
3078	-88	7/14	"	
✓ pip				
3079	-89	7/15	"	
✓ pip				
3080	-90	7/16	"	
✓ pip				

Genetic Block	B784A3-91	7/16	3081	✓ P/P
"	-92	7/16	3082	✓ P/P
"	-93	7/15	3083	✓ P/P
"	-94	7/15	3084	
"	-95	7/17	3085	
"	-96	7/15	3086	✓ P/P
56	RUTS02076	7/18	3087	bx 9/1
F ₁	B786A2	7/17	3088	

B786A2

3089

7/18

F,

LBNT//9881/331581/3/DAWN
/245717//13-D/RXRE

"

3090

7/18

"

"

3091

7/17

"

"

3092

7/19

"

"

3093

7/18

"

"

3094

7/18

"

"

3095

7/18

"

"

3096

7/18

"

B786A2

F₁

7/18

3097

"

"

7/18

3098

"

"

7/18

3099

"

"

7/20

3100

B786A3

F₁

7/21

3101

"

"

7/19

3102

"

"

7/16

3103

"

"

7/16

3104

Segregating

3105	B786A3		7/18		F ₁
3106	"		7/17		"
3107	"		7/18		"
3108	"		7/17		"
3109	Segregating (much " good material") Plp 2/31		7/18		"
3110	"		7/17		"
3111	"		7/16		"
3112	"		7/17		"

B786A3

F₁

7/15

3113

"

"

7/16

3114

"

"

7/17

3115

"

"

p/p 8/31

7/17

3116

"

"

7/14

3117

"

"

7/14

3118

"

"

7/15

3119

"

"

7/16

3120

3121	B786A3	7/17	F,
------	--------	------	----

3122	"	7/14	"
------	---	------	---

3123	"	7/16	"
------	---	------	---

3124	" P/P 8/31	7/16	"
------	---------------	------	---

3125	"	7/14	"
------	---	------	---

3126	"	7/14	"
------	---	------	---

3127	"	7/15	"
------	---	------	---

3128	"	7/14	"
------	---	------	---

F₁ B786A3 7/15 3129

" " 7/14 3130

121 Newrex 7/16 3131
 Not Newrex?
 Discard 8

F₁ B7810A1 7/15 3132
 LBNT//9881/33/581/3/DAWN/245717
 113-D/RXRE

" " 7/15 3133

" " 7/17 3134

" " 7/14 3135

" " 7/13 3136

Segregating
 (much good material)
 P/p 8/31

B7810A1

3137

7/14

F₁

3138

"

7/14

"

3139

"

7/18

"

3140

"

7/14

"

Segregated
CP 8/31

3141

"

7/18

"

3142

"

7/14

"

3143

"

7/18

"

3144

"

7/13

"

F ₁	B7810A1	7/17	3145
"	"	7/17	3146
"	" p/p 8/31	7/17	3147
"	"	7/17	3148
"	"	7/16	3149
"	"	7/16	3150
78/1249	B741A1-11-2-6	7/22	3151 bk 9/3
F ₁	B7812A1	7/16	3152

3153

B7812A1

7/17

F,

LBNT//9881/331581/3/DAWN
/245717//13-D/RXRE

3154

"

7/17

"

3155

"

7/13

"

3156

"

7/14

"

3157

"

7/16

"

Sequestering
much good material
pp 8/31

3158

"

7/15

"

3159

"

7/13

"

3160

"

7/13

"

F ₁	B7812A1	7/14	3161
"	"	7/14	3162
"	"	7/14	3163
3773	CI 9902	7/27	3164
			bx 9/1
F ₁	B788A1	7/13	3165
"	"	7/8	3166
"	"	7/10	3167
"	"	7/11	3168

B788A1

3169

7/12

F,

3170

"

7/14

"

3171

"

7/13

"

3172

"

7/12

"

3173

"

7/13

"

3174

"

7/12

"

3175

"

7/13

"

3176

"

7/11

"

B788A1

F₁

7/13

3177

"

"

7/11

3178

~~2547~~
OK

PL 385814

2547

7/29

3179

bk 9/3

B787A3

F₁

7/9

3180

"

"

7/13

3181

"

"

7/11

3182

very wild material
pp 8/31

"

"

7/10

3183

"

"

7/10

3184

mostly

B787A3

3185

7/12

F,

3186

"

7/8

"

3187

"

7/10

"

3188

"

7/10

"

3189

"

7/10

"

3190

"

7/9

"

3191

"

7/10

"

3192

"

7/12

"

mostly very wild
(bx early shorts)
R/P 8/31

B787A3

F,

7/10

3193

"

"

7/10

3194

"

"

7/11

3195

"

"

7/12

3196

A/p 8/31

"

"

7/11

3197

"

"

7/13

3198

"

"

7/12

3199

"

"

7/14

3200

3201	IR-42			2301-05	
3202	"			"	
3203	"			"	
3204	"			"	
3205	"			"	
3206	"			"	
3207	"			"	
3208	"			"	

2301-05	IR-42			3209
"	"			3210
32 (17.0)	BRAZ-X2-1	7/116		3211 bx 9/1
Genetic Block (22.2)	BT819A2-1 BRAZ-X2-1/3/TN-1/9545//IR-8	7/118		3212 P/P ✓
" (16.9)	-2	7/118		3213 P/P
" (22.5)	-3	7/122		3214 P/P ✓
" (21.2)	-4	7/121		3215 P/P ✓
" (15.8)	-5	7/113		3216 P/P

3217	B7819A2-6	7/15		Gravitic Block (22.6)
✓ pip				
3218	-7	7/17		" (21.9)
✓ pip				
3219	-8	7/19		" (21.2)
✓ pip				
3220	-9	7/18		" (23.0)
3221	-10	7/24		" (22.3)
3222	-11	7/18		" (22.3)
	Bulked by error?			
3223	-12	7/13		" (22.5)
3224	-13	7/23		" (16.2)
pip				

B7819A2-14

Genetic
Block
(22.3)

7/27

3225

pip ✓

-15

"
(13.0)

7/24

3226

pip

-16

"
(12.7)

7/18

3227

pip

-17

"
(16.6)

7/21

3228

pip

-18

"
(23.9)

7/16

3229

pip ✓

-19

"
(23.1)

7/15

3230

-20

"
(22.0)

7/16

3231

pip ✓

-21

"
(24.6)

7/21

3232

3233	B7819A2-22				
p/p		7/23		Genetic Block (22.4)	
3234	-23				
p/p		7/17		" (17.2)	
3235	-24				
p/p		7/19		" (18.0)	
3236	-25				
p/p		7/18		" (16.6)	
3237	-26				
		7/21		" (24.5)	
3238	-27				
p/p		7/17		" (15.9)	
3239	-28				
		7/23		" (27.1)	
3240	-29				
p/p		7/23		" (18.6)	

B789A2-30

Genetic
Block
(22.7)

7/16

3241

-31

"
(25.4)

7/17

3242

-32

"
(22.6)

7/23

3243

P/P

-33

"
(23.2)

7/16

3244

P/P

-34

"
(19.2)

7/19

3245

P/P

-35

"
(26.0)

7/24

3246

-36

"
(24.2)

7/18

3247

-37

"
(18.9)

7/18

3248

P/P

3249	B7819A2-38	7/14	Genetic Block (23.2)
3250	Brazos	7/19	122
3251	B7819A2-39	7/20	Genetic Block (23.3)
3252	-40	7/16	" (27.0)
3253	-41	7/13	" (17.3)
3254	-42	7/14	" (17.0)
3255	-43	7/17	" (23.6)
3256	-44	7/21	" (22.6)

Genetic Block (22.9)	B7819A2-45	7/18	3257 ✓ P/P
" (26.1)	-46	7/18	3258
" (22.6)	-47	7/15	3259 ✓ P/P
" (16.5)	-48	7/15	3260 P/P
" (23.9)	-49	7/12	3261 ✓ P/P
" (23.5)	-50	7/14	3262 ✓ P/P
" (23.8)	-51	7/16	3263 ✓ P/P
" (23.4)	-52	7/25	3264 ✓ P/P

3265	B7819A2-53	7/15		Genetic Block (18.3)
P/P				
3266	-54	7/19		" (24.8)
3267	-55	7/16		" (23.4)
3268	-56	7/16		" (18.2)
P/P				
3269	-57	7/18		" (25.8)
3270	-58	7/17		" (28.0)
3271	-59	7/18		" (26.8)
3272	-60	7/15		" (18.5)
P/P				

	B7819A2-61				
Genetic Block (17.2)			7113	3273	Pip
		-62			
" (19.6)			7112	3274	Pip
	LA 110				
162			7121	3275	bk 9/1
	B7819A2-63				
Genetic Block (16.6)			7111	3276	Pip
		-64			
" (22.4)			7116	3277	Pip ✓
		-65			
" (24.6)			7114	3278	
		-67			
" (17.1)			7118	3279	Pip
		-70			
" (17.5)			7115	3280	Pip

B7819A2-71

3281

7/18

Genetic
Block
(24.9)

3282

-75

7/18

"
(21.9)

3283

-76

7/16

"
(23.7)

3284

-77

7/18

"
(21.9)

3285

-78

7/18

"
(26.2)

3286

-79

7/17

"
(19.2)

3287

-80

7/17

"
(23.6)

3288

-81

7/19

"
(24.1)

	B7819A2-82			
Genetic Block (22.7)		7/18	3289	
" (27.1)	-83	7/18	3290	
" (26.7)	-84	7/14	3291	
" (15.0)	-85	7/15	3292	8/14
" (20.6)	-86	7/17	3293	8/14
" (27.2)	-88	7/18	3294	
" (24.5)	-89	7/20	3295	
" (26.6)	-92	7/12	3296	

B7819A2-93

3297

7/15

Genetic
Block
(26.1)

-94

3298

7/14

"
(17.9)

P/p

-95

3299

7/21

"
(15.0)

P/p

-96

3300

7/20

"
(22.9)

✓

P/p

-97

3301

7/21

"
(27.8)

-98

3302

7/21

"
(23.9)

-99

3303

7/27

"
(21.5)

-103

3304

7/29

"
(25.6)

Genetic Block (18.0)	37819A2-104	7/21	3305 P/P
" (23.6)	-107	7/25	3306
" (16.2)	-108	7/23	3307 P/P
" (24.6)	-109	7/14	3308 P/P ✓
" (15.8)	-110	7/13	3309 P/P
" (24.7)	-111	7/12	3310
" (24.4)	-114	7/16	3311
" (27.4)	-116	7/16	3312 P/P ✓

B7819A2-117

3313

7/22

Genetic
Block
(24.1)

3314

-118

7/17

"
(17.2)

3315

-120

7/22

"
(22.0)

3316

-121

7/17

"
(26.1)

3317

-122

7/19

"
(23.9)

3318

-123

7/17

"
(16.3)

3319

-126

7/16

"
(24.3)

3320

-127

7/21

"
(17.9)

Genetic Block (21.5)	B7819A2-128	7/20	3321	✓ P/p
177 (26.2)	R0780 3060	7/25	3322	bk 9/16
2602	B774A1-3-2-1 NWRX//9881/331581	7/23	3323	
"	-2 Dm; rel. U _{HM}	7/23	3324	✓ P/p bk 8/20
"	-3	7/22	3325	
"	-4	7/20	3326	
"	-5	7/23	3327	
2607	B774A1-4-2-1 D _{AT} ; rel. U _{HM}	7/18	3328	✓ P/p bk 8/21

3329	B774A1-4-2-2	7/19		2607	
3330	-3	7/18		"	
✓ P/P	Dat; UHM				
bic 8/20					
3331	-4	7/18		"	
3332	-5	7/20		"	
✓ P/P					
3333	B774A1-6-2-1	7/20		2612	
✓ P/P					
3334	-2	7/20		"	
3335	-3	7/18		"	
3336	-4	7/18		"	

2612	B774A1-6-2-5	7/17	3337
------	--------------	------	------

2613	B774A1-6-3-1	7/14	3338
------	--------------	------	------

"	-2	7/14	3339 ✓ P/p
---	----	------	---------------

"	-3 Ds ; U ₁₁₀	7/17	3340 ✓ P/p
---	-----------------------------	------	---------------

"	-4	7/14	3341 bx 8/20
---	----	------	-----------------

"	-5	7/19	3342
---	----	------	------

2616	B774A1-11-1-1	7/17	3343
------	---------------	------	------

"	-2	7/18	3344
---	----	------	------

B774A1-11-1-3

3345

7/15

2616

-4

3346

7/20

"

✓
P/P

-5

3347

7/17

"

Newrex

3348

7/25

121

bk 8/20

B774A1-11-3-1

3349

7/17

2618

-2

3350

7/15

"

-3

3351

7/17

"

-4

3352

7/17

"

2618	B774A1-11-3-5	7/19	3353
------	---------------	------	------

2622	B774A1-18-2-1	7/15	3354
------	---------------	------	------

"	-2	7/18	3355
---	----	------	------

"	-3	7/18	3356
---	----	------	------

"	-4	7/20	3357
---	----	------	------

"	-5	7/19	3358
---	----	------	------

2625	B774A1-18-5-1	7/16	3359
------	---------------	------	------

"	-2	7/16	3360
---	----	------	------

3361	B774A1-18-5-3	7/18		2625	
3362	-4	7/18		"	
3363	-5	7/17		"	
3364	B774A1-19-2-1	7/18		2628	
3365	-2	7/17			
✓ mo p/p	NS				
br 8/20					
3366	-3	7/21			
3367	-4	7/18			
3368	-5	7/21			

B774A1-19-5-1

2631

7/116

3369

(26.4)

80/546



-2

"

7/119

3370

-3

"

Dm;

7/116

3371

P/R

-4

"

Re. UHM
bx 8/20

7/119

3372

-5

"

7/119

3373

Labelle

7/114

3374

2

bx 8/20

B774A1-24-1-1

2637

7/113

3375

(28.1)

-2

"

7/114

3376

3377

B774A1-24-1-3

7/14

2637

3378

-4

7/14

"

DT; UHM

✓
P18

3379

-5

7/14

"

bx
2/20

3380

B774A1-24-3-1

7/15

2639

80/1229

↓

(23.8)

3381

-2

7/15

✓
P18

3382

-3

7/14

3383

-4

7/14

✓
P18

3384

-5

7/16

2644	B774A1-BK-3-1	7/15	3385
"	-2 N; V _{11m}	7/16	3386 ✓ pp bx 8/20
"	-3 DT	7/16	3387 ✓ elp
"	-4	7/16	3388
"	-5	7/16	3389
2649	B774A1-BK-8-1	7/17	3390
"	-2	7/18	3391
"	-3	7/18	3392

3393

B774A1-Bk-8-4

7/18

2649

-5

7/18

"

3394

DT ; rel. UHM

P/P b/c 8/20

3395

B774A1-Bk-17-1

7/17

2658

-2

3396

7/17

"

-3

3397

7/18

"

-4

3398

7/17

"

3399

-5

7/18

"

3400

B774A1-Bk-21-1

7/12

2662

B774A1-BK-21-2

2662

7/19

3401

-3

"

7/14

3402

-4

"

7/16

3403

-5

"

7/15

3404

B774A1-BK-26-1

2667

7/16

3405

(25.1)

80/323

↓

-2

"

7/21

3406

-3

"

7/16

3407

Dmr; Uhm

✓
P/P

bx 8/20

-4

"

7/18

3408

3409

B774A1-BK-26-5

7/18

2667

3410

B774A1-BK-36-1

7/26

2678

3411

-2

7/21

"

3412

-3

7/22

"

3413

-4

7/27

"

3414

-5

7/22

"

3415

B774A1-BK-41-1

7/14

2683

3416

-2

7/14

"

B774A1-Bk-41-3

2683

7/14

3417

"

after prior exsection

-4

7/14

3418

"

-5

7/16

3419

B774A1-Bk-46-1

2688

7/21

3420

"

-2

7/16

3421

"

-3

7/21

3422

"

-4

7/22

3423

"

-5

7/19

3424

RU7703062

3425

7/20

46

bk 8/20

B774A1-BK-48-1

3426

8/1

2690

80/547

↓

(27.9)

3427

-2

8/2

"

3428

-3

8/2

"

3429

-4

8/2

"

3430

-5

8/1

"

3431

B774A1-BK-50-1

7/16

2692

3432

-2

7/17

"

✓ flr

N ; var. ht.

2692	B774A1-Bx-50-3	7/18	3433
------	----------------	------	------

"	-4	7/17	3434
---	----	------	------

"	-5	7/17	3435
---	----	------	------

2696	B774A1-Bx-54-1	7/16	3436
------	----------------	------	------

"	-2	7/17	3437
---	----	------	------

"	-3	7/23	3438
---	----	------	------

"	-4	7/19	3439
---	----	------	------

"	-5	7/21	3440
---	----	------	------

B774A1-Bx-58-1

3441

7/23

2700

80/548

↓

(27.8)

-2

3442

7/25

"

-3

3443

7/24

"

-4

3444

7/23

"

-5

3445

7/21

"

B774A1-Bx-71-1

3446

7/16

2713

-2

3447

7/17

"

-3

poor expression

3448

7/19

"

2713	B774A1-BK-71-4	7/16	3449
"	-5	7/18	3450
Cro. HR	RU8002026	7/17	3451
			bk 8/20
2714	B774A1-BK-72-1	7/17	3452
	Dm; rel. UHM		✓ P/P
"	-2	7/18	3453
	bk 8/20		
"	-3	7/18	3454
"	-4	7/16	3455
"	-5	7/16	3456

3457	B774A1-Bx-78-1	7/14	2720
------	----------------	------	------

3458	-2	7/18	"
------	----	------	---

3459	-3	7/16	"
------	----	------	---

often poor insertion

3460	-4	7/15	"
------	----	------	---

3461	-5	7/15	"
------	----	------	---

3462	B774A1-Bx-86-1	7/15	2729
------	----------------	------	------

3463	-2	7/15	"
------	----	------	---

3464	-3	7/15	"
------	----	------	---

✓ P/P

2729	B774A1-Bk-86-4	7/15	3465
"	-5	7/16	3466
2739	B774A1-Bk-96-1 DN + D	7/15	3467 P/P
"	-2	7/18	3468
"	-3 DT; UHM	7/16	3469 b/c 8/20
"	-4	7/15	3470
"	-5	7/12	3471
2748 (26.6)	B774A1-Bk-105-1 80/302 ↓	7/11 Dm; UHM	3472 P/P b/c 8/20

B774A1-BK-105-2

3473

7/11

2748

✓ Pip

Dm; Vmm

(26.6)

bk 8/20

-3

3474

7/11

"

-4

3475

7/11

"

-5

3476

7/11

"

L-201

-1

3477

7/11

2530

bk 8/20

B774A1-BK-107-1

3478

7/14

2751

✓ Pip

80/1230

↓

(25.4)

-2

3479

7/15

"

-3

3480

7/17

"

2751	B774A1-Bk-107-4	7/15	3481
"	-5 DT; UHM	7/16	3482 ✓ rip bx 8/20
2752	B774A1-Bk-108-1	7/15	3483
"	-2 N; UHM	7/15	3484 ✓ rip bx 8/20
"	-3	7/15	3485
"	-4	7/15	3486
"	-5	7/15	3487
2755	B774A1-Bk-111-1	7/17	3488

3489

B774A1-Bk-111-2

7/18

2755

3490

-3

7/18

"

3491

-4

7/17

"

3492

-5

7/17

"

✓
P/P
bk 8/20

Dmt; UHAM

3493

B774A1-Bk-113-1

7/14

2757

3494

-2

7/14

3495

-3

7/16

3496

-4

7/13

✓
P/P
bk 8/20

D_T; rel. UHAM

2757	B774A1-BK-113-5	7113	3497
------	-----------------	------	------

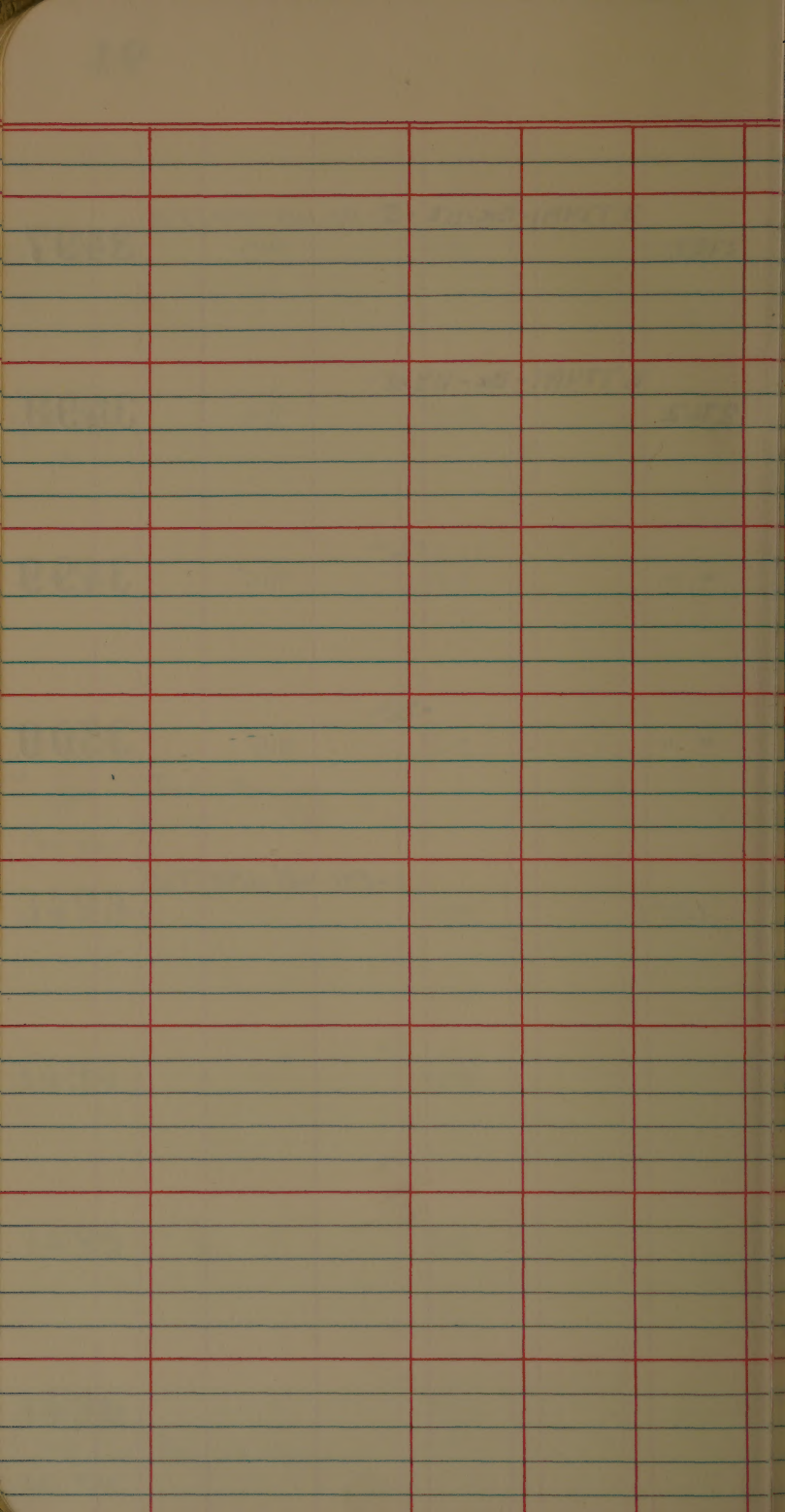
2762	B774A1-BK-118-1	7116	3498
------	-----------------	------	------

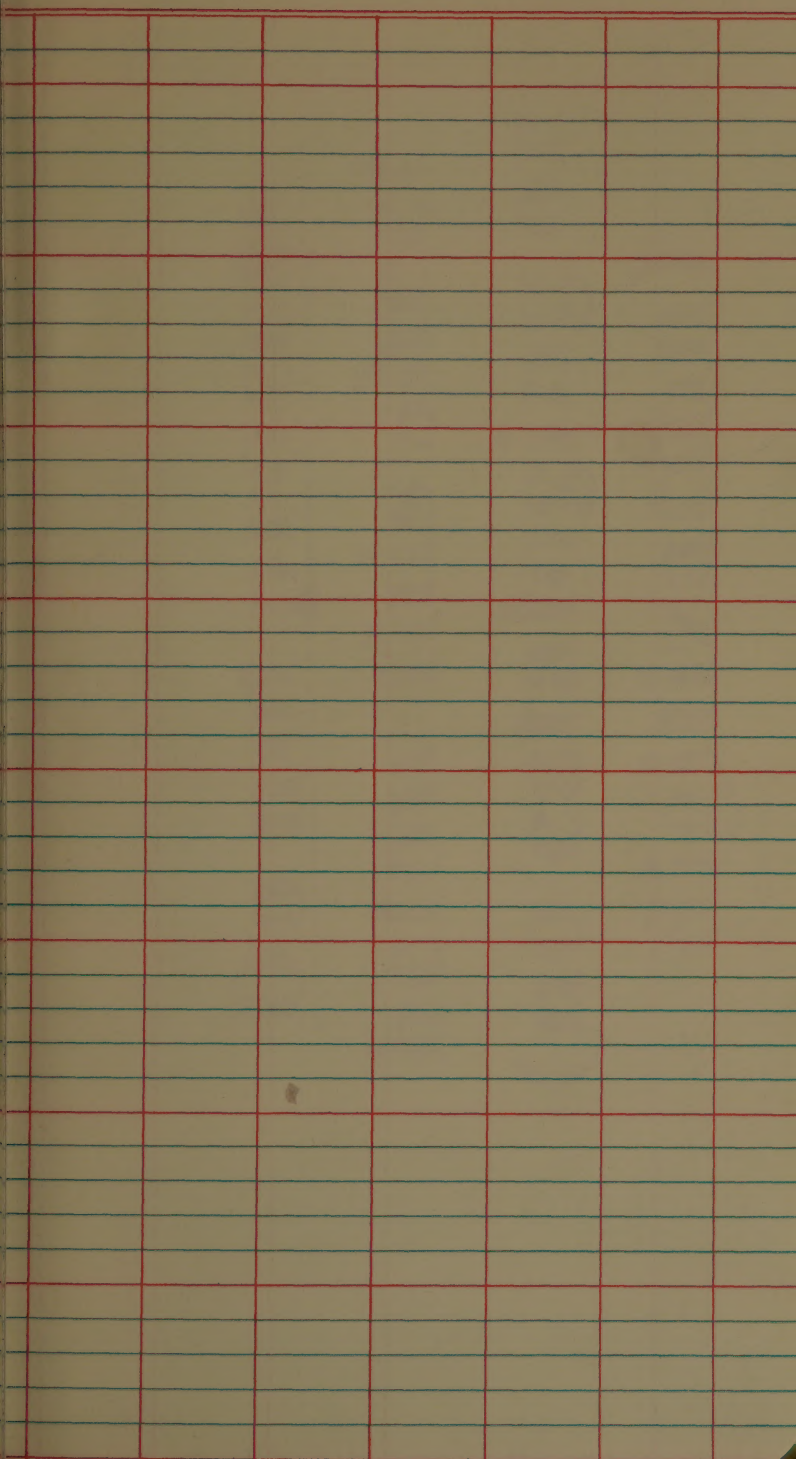
N;

P/P

"	-2	7115	3499
---	----	------	------

"	-3	7115	3500
---	----	------	------





UNITED STATES DEPARTMENT OF AGRICULTURE
AGRICULTURAL RESEARCH SERVICE

FIELD NOTEBOOK
AGRONOMIC NOTES

If found, please tie securely and return to

(Employee's Name)

(Street Address)

(City and State)

SCALE FOR ESTIMATING RUST

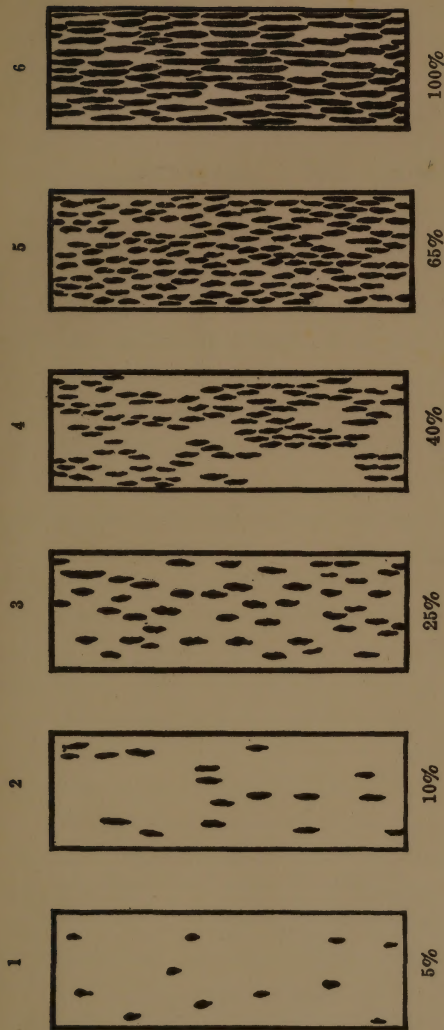
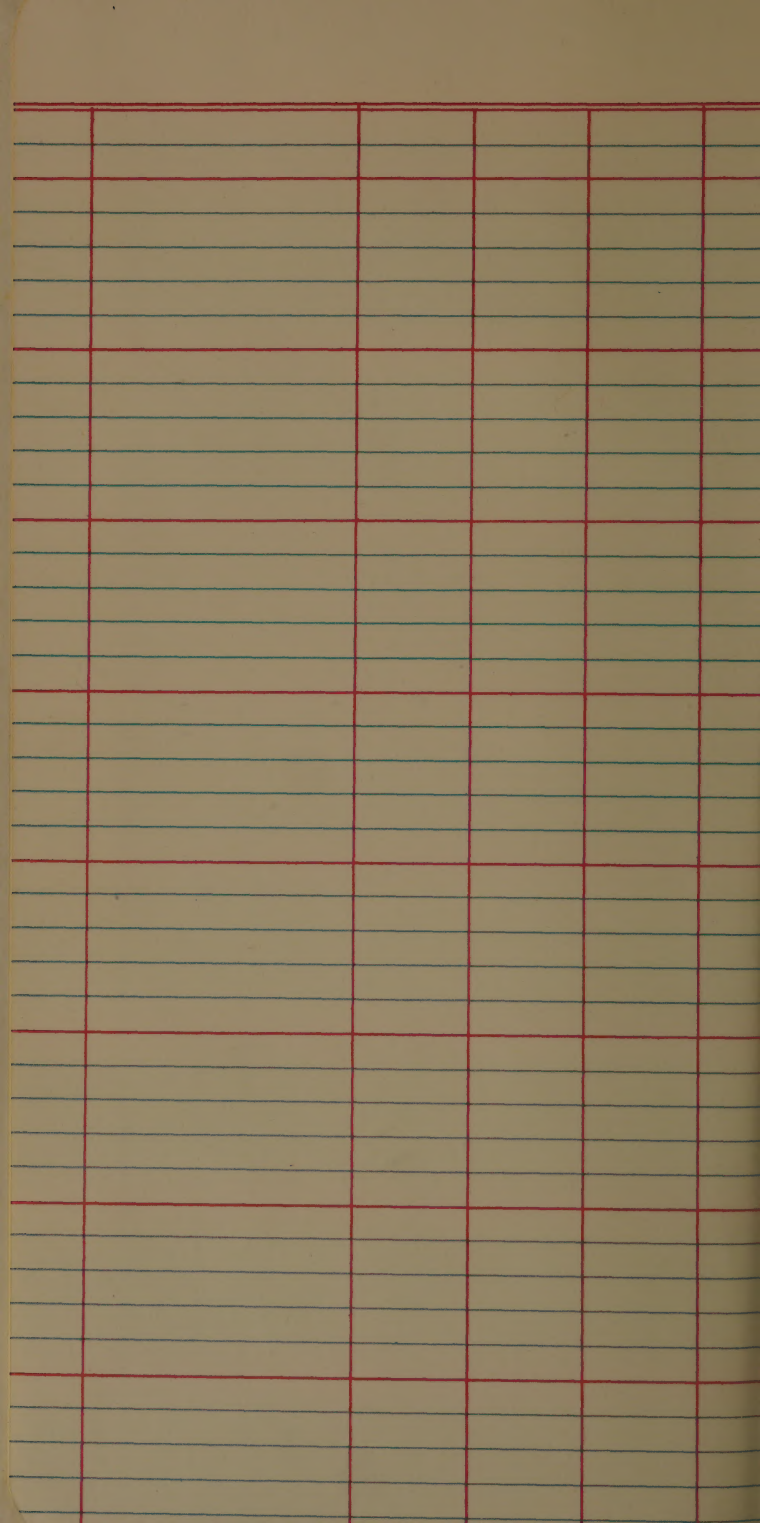
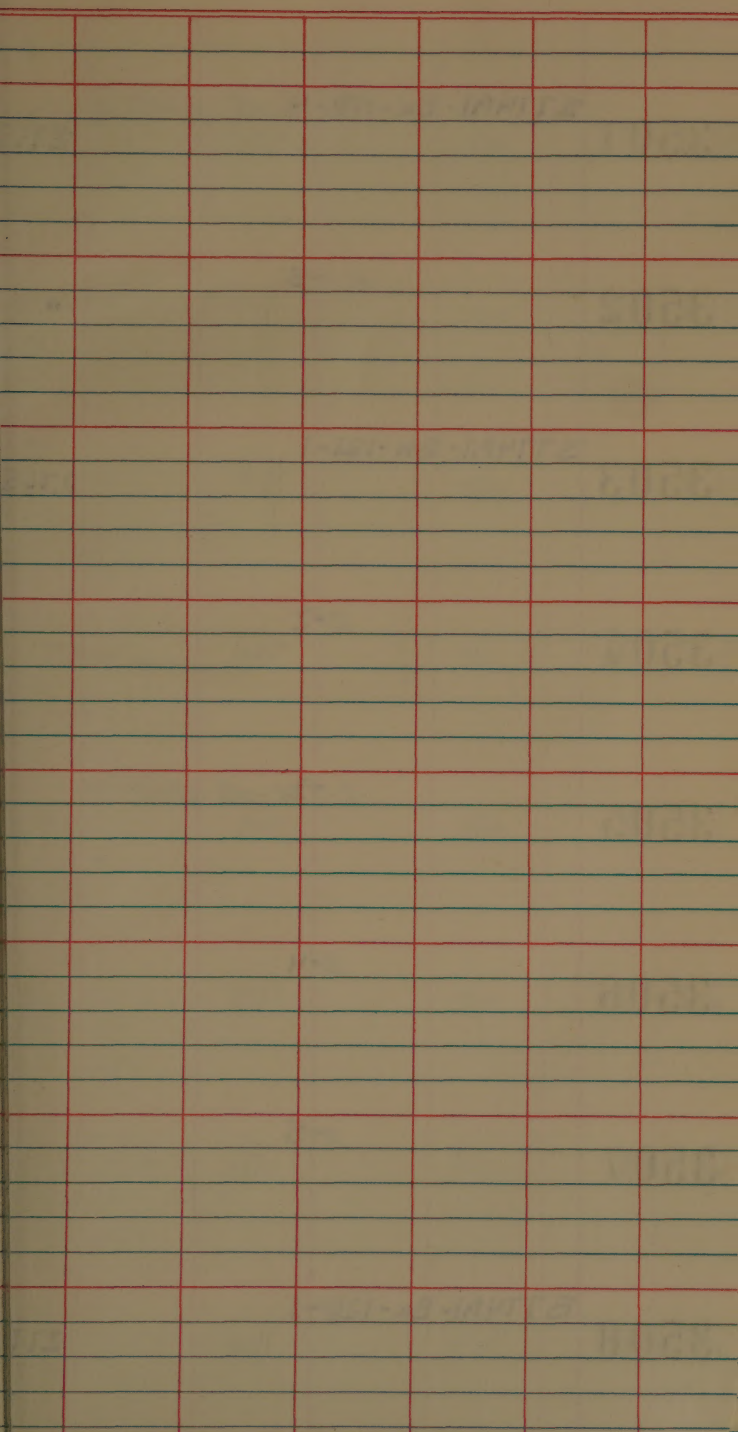


Diagram showing six degrees of rustiness, which may be used in estimating the percentage of rust infection on leaf or stem. The shaded spots represent rust, and the figures represent approximately the rust percentages computed on the basis of the maximum amount of surface covered by rust as shown in the 100% figure. This figure (No. 6 in the diagram) represents 37% of actual surface and is arbitrarily selected as 100%. Other percentages are in terms of No. 6.

This scale is easy of application. A number of leaves are gathered from the row or plot at random, and a number of plants carefully examined for stem rust; these are compared with the diagrams and the proper figures recorded in the notebook.

The plus or minus sign may be used to indicate a slightly greater or less amount of rust than the nearest figure. While these figures may not express accurately the actual surface of host tissue rusted, they do provide a usable systematic method for recording rust infection, and will more intelligibly represent the facts than will figures showing resistance percentages or infection percentages on the 50% (maximum) basis.





BTT4A1-BK-118-4

3501

7/19

2762

-5

3502

7/15

"

BTT4A1-BK-121-1

3503

7/19

2765

-2

3504

7/20

-3

3505

7/19

-4

3506

7/19

-5

3507

7/21

BTT4A1-BK-126-1

3508

7/20

2770

B774A1-Bk-126-2

2770

7/17

3509

-3

"

7/17

3510

-4

"

7/18

3511

-5

"

7/16

3512

B774A1-Bk-137-1

2782

7/14

3513

-2

"

7/16

3514

-3

"

7/16

3515

-4

"

7/15

3516

p/p

3517

B774A1-Bk-137-5

7/16

2782

3518

B774A1-Bk-138-1

7/16

2783

80/351 or 80/353?

(25.1)

3519

-2

7/17

✓
P/P

3520

-3

7/19

D⁵

3521

-4

7/19

3522

-5

7/15

3523

BLE-X2-2

7/15

10921-30

bx. 8/21

3524

B774A1-Bk-140-1

7/19

2785

✓

80/549

P/P

↓

(26.5)

bx. 8/21

Dr. 1400

2785	B774A1-BK-140-2	7/16	3525
------	-----------------	------	------

"	-3	7/19	3526
---	----	------	------

"	-4	7/17	3527
---	----	------	------

"	-5	7/17	3528
---	----	------	------

2792	B774A1-BK-147-1	7/18	3529
------	-----------------	------	------

"	-2	7/17	3530
---	----	------	------

"	-3	7/17	3531
---	----	------	------

"	-4	7/18	3532
---	----	------	------

B774A1-Bk-147-5

3533

7/18

2792

✓ P/p
bk 8/21

D_F; U_{Hum}

B774A1-Bk-152-1

3534

7/23

2797

3535

-2

7/24

"

3536

-3

7/24

"

3537

-4

7/24

"

3538

-5

7/22

"

B774A1-

-Bk-153-1

3539

7/17

2798

✓ P/p

80/331

D_{mi} U_{Hum}

↓

(26.9)

bk 8/21

3540

-2

7/17

"

B774A1-BK-153-3

2798

7/18

3541

-4

"

7/18

3542

-5

"

7/19

3543

B774A2-1-2-1

2877

7/17

3544

80/132

↓

-2

"

7/16

3545

Dom; rel. UHM

P/P

bk 8/21

-3

"

7/18

3546

-4

"

7/18

3547

-5

"

7/19

3548

P/P

3549	Bluebelle		7/20		1285
	br. 8/21				
3550	BTT4A2-5-3-1		7/18		2888
3551	-2		7/18		"
	-3		7/18		"
3552					
3553	-4		7/18		"
3554	-5		7/19		"
	N; var. ht.				
	8/p				
3555	BTT4A2-7-4-1		7/19		2894
3556	-2		7/16		"

2894	B774A2-7-4-3	7/18	3557
	N & D		P/P
"	-4	7/18	3558
"	-5	7/18	3559
2900	B774A2-9-5-1	7/19	3560
			P/P
"	-2	7/20	3561
"	-3	7/16	3562
"	-4	7/18	3563
"	-5	7/17	3564

3565

B774A2-13-4-1

7/15

2914

3566

-2

7/18

"

3567

-3

7/19

"

3568

-4

7/16

"

✓ 3569

-5

7/14

"

Pp
bk 8/21N₅; rel. U₄ m₉

3570

B774A2-15-4-1

7/15

2919

3571

-2

7/18

"

3572

-3

7/16

"

2919	B774A2-15-4-4	7/17	3573	✓ P/p
	N; Umm			
"	D	7/15	3574	✓ P/p
	-5			
3326	RU7603069	7/19	3575	bk 8/21
2935	B774A2-21-4-1	7/19	3576	
"	-2	7/18	3577	
"	-3	7/19	3578	
"	-4	7/18	3579	
"	-5	7/18	3580	

3581	B774A2-25-1-1	7/18	2937
3582	-2	7/19	"
3583	-3	7/20	"
3584	-4	7/20	"
✓ 8/p			
3585	-5	7/21	"
3586	B774A2-25-5-1	7/20	2941
	80/312 ↓		
3587	-2	7/21	"
✓ 8/p			
3588	-3	7/20	"

2941	B774A2-25-S-4	7/19	3589
"	-5	7/20	3590
2943	B774A2-27-2-1	7/19	3591
(28,6)	80/550 ↓		
"	-2	7/21	3592
"	-3	7/20	3593
	Dm; rel. UHM		P/R bc 8/21
"	-4	7/20	3594
"	-5	7/19	3595
2944	B774A2-27-3-1	7/20	3596

3597	B774A2-27-3-2	7/14	2944	
3598	-3	7/14	" "	
3599	-4	7/16	"	
✓ Pip	Var. ht.			
3600	-5	7/15	"	
3601	B774A2-BK-40-1	7/25	2949	
3602	-2	7/22	"	
3603	-3	7/22	"	
3604	-4	7/21	"	

2949	B774A2-Bk-40-5	7/22	3605
------	----------------	------	------

2956	B774A2-Bk-48-1	7/17	3606
------	----------------	------	------

(25.0)	80/551 ↓		
--------	-------------	--	--

"	-2	7/18	3607
---	----	------	------

"	-3	7/21	3608
---	----	------	------

"	-4	7/16	3609
---	----	------	------

"	-5	7/15	3610
---	----	------	------

2962	B774A2-Bk-54-1	7/16	3611
------	----------------	------	------

"	-2	7/15	3612
---	----	------	------

3613

B774A2-Bk-54-3

7/20

2962

3614

-4

7/19

"

3615

-5

7/20

"

✓

PIP

N;

3616

B774A2-Bk-58-1

7/16

2966

3617

-2

7/17

"

3618

-3

7/18

"

3619

-4

7/18

"

3620

-5

7/14

"

B774A2-BK-60-1

2968

7/23

3621

-2

"

7/23

3622

-3

"

7/21

3623

-4

"

7/20

3624

-5

"

7/20

3625

Starbonnet

68

7/22

3626

bk 8/28

B774A2-BK-64-1

2972

7/17

3627

-2

"

7/18

3628

B774A2-BK-64-3

3629

7/16

2972

-4

3630

7/15

"

-5

3631

7/17

"

B774A2-BK-70-1

3632

7/18

2979

-2

3633

7/18

-3

3634

7/20

-4

3635

7/14

✓ rip

Dm; 1/11/11

bk 8/21

-5

3636

7/18

✓ rip

Dm;

2982	B774A2-BK-73-1	7/15	3637
------	----------------	------	------

"	-2	7/16	3638
---	----	------	------

Dr; U₄₀₀

bk 2/21

"	-3	7/16	3639
---	----	------	------

"	-4	7/14	3640
---	----	------	------

"	-5	7/17	3641
---	----	------	------

2983	B774A2-BK-74-1	7/19	3642
------	----------------	------	------

"	-2	7/18	3643
---	----	------	------

"	-3	7/19	3644
---	----	------	------

3645	B774A2-BK-74-4	7/15	2983
✓ P/p bk 8/21	Ng; UHM		
3646	-5	7/15	"
3647	B774A2-BK-82-1	7/23	2991
3648	-2	7/22	"
3649	-3	7/21	"
3650	-4	7/18	"
3651	-5	7/18	"
3652	RU7603015	7/16	15
bk 8/21			

B774A2-Bk-87-1

2996

7/15

3653

-2

7/16

3654 ✓

DT; rel. U_{hm}

P/p

bk 8/21

-3

7/16

3655

-4

7/16

3656

-5

7/17

3657 ✓

DT; U_{hm}

P/p

bk 8/21

B774A2-Bk-92-1

3001

7/17

3658

-2

7/16

3659

"

-3

7/16

3660 ✓

"

NS; U_{hm}

P/p

bk 8/21

1

B774A2-BK-92-4

3661

7/17

3001

3662

-5

7/17

"

NS;

P/p

3663

B774A2-BK-95-1

7/15

3004

3664

-2

7/15

"

✓ P/p

DT ; Umm

bk 8/21

3665

-3

7/15

"

3666

-4

7/15

"

3667

-5

7/16

"

3668

B774A2-BK-103-1

7/15

3012

3012	B774A2-BK-103-2	7/14	3669
	Dirt; Umm		8/p
			bk 8/21
"	-3	7/14	3670
"	-4	7/13	3671
"	-5	7/13	3672
3623	Belle Patna	7/14	3673
			bk 8/21
3014	B774A2-BK-105-1	7/17	3674
"	-2	7/17	3675
"	-3	7/17	3676

3677	B774A2-BK-105-4	7/17	3014
------	-----------------	------	------

3678	-5	7/17	"
------	----	------	---

3679	B774A2-BK-112-1	7/14	3021
	80/552 ↓		(23.8)

3680	-2	7/15	"
------	----	------	---

3681	-3	7/14	"
------	----	------	---

3682	-4	7/14	"
------	----	------	---

✓
p/p
Dm; UHM

3683	-5	7/14	"
------	----	------	---

3684	B774A2-BK-120-1	7/18	3030
------	-----------------	------	------

B774A2-BK-120-2

3030

7/15

3685

-3

"

7/18

3686

-4

"

7/15

3687

bk
8/21

-5

"

D_T, 0.4m

7/16

3688

B774A2-BK-131-1

3041

7/21

3689

(28.3)

80/553

↓

-2

"

7/21

3690

-3

"

7/20

3691

-4

"

7/21

3692

3693

B774A2-BK-131-5

7/20

3041

3694

B774A2-BK-134-1

7/14

3044

80/1231

↓

(24.2)

3695

-2

7/13

"

✓

P/P

N

3696

-3

7/14

"

3697

-4

7/11

"

3698

-5

7/14

"

✓

P/P

N ; V_{max}

bk 8/21

3699

B774A2-BK-135-1

7/14

3045

80/554

↓

(28.3)

3700

-2

7/14

"

B774A2-BK-135-3

3045

7/17

3701

-4

"

7/17

3702

D_mP₁₇

-5

"

7/18

3703

B774A2-BK-136-1

3046

7/23

3704

(26.6)

80/555

↓

-2

"

7/16

3705

-3

"

7/17

3706

-4

"

7/17

3707

-5

"

7/17

3708

B774A2-Bk-138-1

3709

7/18

3048

3710

-2

7/16

"

3711

-3

7/18

"

3712

-4

7/18

"

✓
p/p
br 8/21
Dr; rel. VHM

3713

-5

7/18

"

B774A2-Bk-139-1

3714

7/17

3049

80/556

↓

(26.4)

3715

-2

7/18

"

3716

-3

7/17

"

3049	B774A2-BK-139-4	7/19	3717
------	-----------------	------	------

"	-5	7/20	3718
---	----	------	------

3051	B774A2-BK-140-1	7/20	3719
------	-----------------	------	------

"	-2	7/21	3720
---	----	------	------

"	-3	7/17	3721
---	----	------	------

"	-4	7/20	3722
---	----	------	------

"	-5	7/20	3723
---	----	------	------

7	RU7801077	7/14	3724
---	-----------	------	------

3725	B774A2-BK-142-1	7/20	3053
------	-----------------	------	------

3726	-2	7/15	"
------	----	------	---

3727	-3	7/15	"
------	----	------	---

3728	-4	7/21	"
------	----	------	---

3729	-5	7/18	"
------	----	------	---

3730	B774A2-BK-148-1	7/19	3059
	80/557		(28.0)
	↓		

3731	-2	7/20	"
------	----	------	---

3732	-3	7/20	"
------	----	------	---

3059	B774A2-BK-148-4	7/18	3733
------	-----------------	------	------

"	-5	7/19	3734
---	----	------	------

3060	B774A2-BK-149-1	7/19	3735
------	-----------------	------	------

"	-2	7/16	3736
---	----	------	------

"	-3	7/18	3737
---	----	------	------

"	-4	7/19	3738
---	----	------	------

"	-5	7/20	3739
---	----	------	------

3067	B774A2-BK-156-1	7/17	3740
------	-----------------	------	------

Dir; Vmm
more carcass

3741

B774A2-Bk-156-2

7/17

3067

3742

-3

7/18

"

✓

11p

D; var.

3743

-4

7/17

"

3744

-5

7/17

"

3745

B774A2-Bk-158-1

7/17

3069

3746

-2

7/19

"

3747

-3

7/18

"

3748

-4

7/21

"

3069	B774A2-Bk-158-5	7/21	3749
------	-----------------	------	------

4	R07801004	7/15	3750
---	-----------	------	------

bk 8/21

3072	B774A2-Bk-161-1	7/15	3751
------	-----------------	------	------

(23.5)

"	-2	7/15	3752
---	----	------	------

"	-3	7/17	3753
---	----	------	------

N; var. 84.

Tip

"	-4	7/14	3754
---	----	------	------

"	-5	7/18	3755
---	----	------	------

3076	B774A2-Bk-164-1	7/20	3756
------	-----------------	------	------

B774A2-Bk-164-2

3757

7/21

3076

3758

-3

7/23

"

✓

8/p

D_{max};

3759

-4

7/21

"

3760

-5

7/21

"

3761

B774A2-Bk-166-1

7/18

3078

3762

-2

7/18

"

3763

-3

7/17

"

3764

-4

7/17

"

3078	B774A2-Bk-166-5	7/16	3765
------	-----------------	------	------

D., vol. 22.

p/p

3089	B774A2-Bk-177-1	7/18	3766
------	-----------------	------	------

-2

7/20

3767

-3

7/17

3768

-4

7/17

3769

Dm

p/p

-5

7/17

3770

3092	B774A2-Bk-180-1	7/17	3771
------	-----------------	------	------

(22.4)

-2

7/17

3772

B774A2-BK-180-3

3773

7/15

3092

-4

3774

7/15

"

✓
ele Dm; red Umm

-5

3775

7/15

"

Dawn

3776

7/17

55

bk 8/21

B774A2-BK-185-1

3777

7/18

3097

-2

3778

7/16

"

-3

3779

7/17

"

✓
ele Dm; Umm

bk 8/21

-4

3780

7/17

"

3097	B774A2-Bk-185-5	7/15	3781
------	-----------------	------	------

3099	B774A2-Bk-187-1	7/16	3782
------	-----------------	------	------

(28.4)	80/558 ↓		
--------	-------------	--	--

"	-2	7/15	3783
---	----	------	------

"	-3	7/15	3784
---	----	------	------

"	-4	7/15	3785
---	----	------	------

D_T; rel. Vam

8/p

bx 8/21

"	-5	7/15	3786
---	----	------	------

3104	B774A2-Bk-192-1	7/16	3787
------	-----------------	------	------

"	-2	7/17	3788
---	----	------	------

B774A2-Bk-192-3

3789

7/116

3104

pip

N; var. ht

3790

-4

7/112

"

3791

-5

7/115

"

3792

B774A2-Bk-199-1

7/115

3111

80/559

↓

(22.9)

3793

-2

7/116

"

✓ pip

DT; rel. Uhm

bx 8/21

3794

-3

7/115

"

3795

-4

7/115

"

✓ pip

DT; Uhm

bx 8/21

3796

-5

7/116

"

3114	B774A2-BK-202-1	7/14	3797	rip
"	Dmt; very good			
"	-2	7/14	3798	
"	-3	7/13	3799	
"	-4	7/14	3800	
3120	B774A2-BK-208-1	7/22	3801	
"	-2	7/20	3802	
"	-3	7/17	3803	rip
"	D; var. ht. good			
"	-4	7/18	3804	

3805

B774A2-Bk-208-5

7/17

3120

✓
P/P

N + D ; good

3806

B774A2-Bk-209-1

7/13

3121

3807

-2

7/15

"

✓
P/P

N + D

3808

-3

7/14

"

3809

-4

7/14

"

3810

-5

7/15

"

3811

B774A2-Bk-213-1

7/16

3126

✓
P/P

3812

-2

7/16

"

B774A2-BK-213-3

3126

7/17

3813

-4

"

7/17

3814

-5

"

7/17

3815

B774A2-BK-218-1

3131

7/22

3816

80/1232

↓

(25.7)

-2

"

7/23

3817

8/10

-3

"

7/22

3818

-4

"

7/21

3819

-5

"

7/21

3820

3821	B774A2-BK-221-1	7/15		3134	
3822		-2 7/14		"	
3823		-3 7/14		"	
3824		-4 7/15		"	
3825		-5 7/14		"	
3826	CI 9902	7/18		3173	
	bk 8/28				
3827	B774A2-BK-225-1	7/18		3138	
3828		-2 7/20		"	

B774A2-BK-225-3

3138

7/15

3829

D; not. st.

Pip

-4

"

7/15

3830

-5

"

7/17

3831

B774A2-BK-226-1

3139

7/21

3832

80/1233

(26,2)

-2

"

7/21

3833

-3

"

7/20

3834

Pip ✓

-4

"

7/19

3835

-5

"

7/19

3836

Co = Carcospoda

B774A2-Bk-227-1

3837

7/17

3140

80/560

↓

(26.4)

3838

-2

7/17

"

3839

-3

7/18

"

same

3840

-4

7/18

"

3841

-5

7/18

"

19

3842

B774A2-Bk-230-1

7/18

3143

3843

-2

7/16

"

3844

-3

7/16

"

3143	B774A2-BK-230-4	7/16	3845
------	-----------------	------	------

"	-5	7/16	3846 _✓
---	----	------	-------------------

p/p

3147	B774A2-BK-234-1	7/18	3847
------	-----------------	------	------

"	-2	7/19	3848
---	----	------	------

"	-3	7/18	3849 _✓
---	----	------	-------------------

p/p

"	-4	7/16	3850
---	----	------	------

"	-5	7/17	3851
---	----	------	------

161	Bonnet 73	7/27	3852
-----	-----------	------	------

bk 9/3

3853

B774A2-Bk₂-2-1

7/12

10933

80/1234

↓

(27.4)

3854

-2

7/21

"

3855

-3

7/20

"

3856

-4

7/13

"

3857

-5

7/20

"

3858

B774A2-Bk₂-3-1

7/16

10934

(25.4)

3859

-2

7/17

"

3860

-3

7/19

"

10934	B774A2-BK ₂ -3-4	7/24	3861
-------	-----------------------------	------	------

P/P

"	-5	7/15	3862
---	----	------	------

10939	B774A2-BK ₂ -8-1	7/22	3863
-------	-----------------------------	------	------

(25.8)	80/561 ↓		
--------	-------------	--	--

"	-2	7/16	3864
---	----	------	------

P/P

"	-3	7/19	3865
---	----	------	------

"	-4	7/19	3866
---	----	------	------

"	-5	7/19	3867
---	----	------	------

10941	B774A2-BK ₂ -10-1	7/26	3868
-------	------------------------------	------	------

(26.5)	80/1235 ↓		
--------	--------------	--	--

P/P

3869

B774A2-Bk₂-10-2

7/26

10941

(26.5)

3870

-3

7/26

"

3871

-4

7/23

"

3872

-5

7/26

"

3873

IR-30

7/16

2443

bk 8/28

3874

B774A2-Bk₂-11-1

7/20

10942

3875

-2

7/22

"

3876

-3

7/20

"

✓ PK

10942	B774A2-Bk ₂ -11-4	7/14	3877 [✓]
-------	------------------------------	------	-------------------

D - not det.

PIP

"	-5	7/24	3878
---	----	------	------

10944	B774A2-Bk ₂ -13-1	7/19	3879 [✓]
-------	------------------------------	------	-------------------

80/562

↓

(27.2)

PIP

"	-2	7/17	3880
---	----	------	------

"	-3	7/19	3881
---	----	------	------

"	-4	7/18	3882
---	----	------	------

"	-5	7/18	3883
---	----	------	------

10947	B774A2-Bk ₂ -16-1	7/19	3884
-------	------------------------------	------	------

(21.2)

3885	B774A2-Bk ₂ -16-2	7/20	10947
------	------------------------------	------	-------

3886	-3	7/17	"
------	----	------	---

3887	-4	7/11	"
------	----	------	---

3888	-5	7/17	"
------	----	------	---

3889	B774A2-Bk ₂ -18-1	7/18	10949
------	------------------------------	------	-------

3890	-2	7/18	"
------	----	------	---

3891	-3	7/17	"
------	----	------	---

✓ Dms; col. 1/11/11

P/p
bK 9/13

3892	-4	7/17	"
------	----	------	---

10949	B774A2-Bk ₂ -18-5	7/20	3893
-------	------------------------------	------	------

P/p ✓

10952	B774A2-Bk ₂ -21-1	7/19	3894
-------	------------------------------	------	------

(26.3)

"	-2	7/22	3895
---	----	------	------

"	-3	7/19	3896
---	----	------	------

Same CO

"	-4	7/20	3897
---	----	------	------

"	-5	7/21	3898
---	----	------	------

10953	B774A2-Bk ₂ -22-1	7/21	3899
-------	------------------------------	------	------

(26.4)

"	-2	7/20	3900
---	----	------	------

P/p ✓

3901

B774A2-BK₂-22-3

7/23

10953

3902

-4

7/27

"

3903

-5

7/14

"

3904

B774A2-BK₂-26-1

7/16

10958

3905

-2

7/20

"

3906

-3

7/19

"

3907

-4

7/17

"

3908

-5

7/18

"

✓

PR

Var. Lt.

10960	B774A2-Bk ₂ -28-1	7/23	3909	✓ PIP
"	-2	7/23	3910	
"	-3	7/14	3911	
"	-4	7/23	3912	
"	-5	7/26	3913	
10962	B774A2-Bk ₂ -30-1	7/14	3914	✓ PIP
(25.5)	DT			
"	-2	7/14	3915	
"	-3	7/15	3916	

3917	B774A2-Bk ₂ -30-4	7/17	10962
------	------------------------------	------	-------

3918	-5	7/17	"
------	----	------	---

3919	B774A2-Bk ₂ -32-1	7/21	10964
	80/1236 ✓ ↓		(26,6)

3920	-2	7/20	"
	p/p		

3921	-3	7/20	"
------	----	------	---

3922	-4	7/18	"
------	----	------	---

3923	-5	7/14	"
------	----	------	---

3924	Newrex	7/18	121
------	--------	------	-----

bK 8/28

B774A2-Bk₂-33-1

10965

7/19

3925

(25.2)

-2

"

7/21

3926

-3

"

7/22

3927 ✓

Dmr, var. st. & cont.
good

P/P

-4

"

7/23

3928

-5

"

7/23

3929

B774A2-Bk₂-37-1

10969

7/21

3930 ✓

P/P

-2

"

7/21

3931

-3

"

7/25

3932

3933	B774A2-Bk ₂ -37-4	7/22	10969
------	------------------------------	------	-------

3934	-5	7/26	"
------	----	------	---

3935	B774A2-Bk ₂ -41-1	7/26	10973
	80/563		(26.8)
	↓		

3936	-2	7/31	"
------	----	------	---

3937	-3	8/2	"
	1 liter		

3938	-4	7/30	"
	8/10		

3939	-5	7/31	"
------	----	------	---

3940	B774A2-Bk ₂ -43-1	7/22	10976
------	------------------------------	------	-------

10976	B774A2-BK ₂ -43-2	7/23	3941
-------	------------------------------	------	------

"	-3	7/19	3942
---	----	------	------

"	-4	7/22	3943
---	----	------	------

"	-5	7/22	3944 ✓ P/R
---	----	------	---------------

10978 (27.5)	B774A2-BK ₂ -45-1 DT; 0 mm	7/25	3945 ✓ P/R bx 913
-----------------	--	------	-------------------------

"	-2	7/23	3946
---	----	------	------

"	-3	7/22	3947
---	----	------	------

"	-4	7/23	3948
---	----	------	------

3949

B774A2-Bk₂-45-5

7/24

10978

3950

Lebonnet

7/18

28

bx 8/28

3951

B774A2-Bk₂-48-1

7/18

10981

3952

-2

7/17

"

3953

-3

7/17

"

✓

P/P

Dms ; UHM

bx 8/28

3954

-4

7/18

"

3955

-5

7/11

"

3956

B774A2-Bk₂-50-1

7/18

10983

10983	B774A2-Bk ₂ -50-2	7/18	3957
-------	------------------------------	------	------

"	-3	7/19	3958
---	----	------	------

"	-4	7/16	3959
---	----	------	------

"	-5	7/18	3960
---	----	------	------

N

P/P

10986	B774A2-Bk ₂ -53-1	7/19	3961
-------	------------------------------	------	------

"	-2	7/20	3962
---	----	------	------

"	-3	7/20	3963
---	----	------	------

"	-4	7/19	3964
---	----	------	------

D_T

P/P

3965

B774A2-Bk₂-53-5

7/19

10986

3966

B774A2-Bk₂-54-1

7/16

10987

3967

-2

7/18

"

✓
p/pD_T

3968

-3

7/18

"

3969

-4

7/17

"

3970

-5

7/18

"

3971

B774A2-Bk₂-60-1

7/17

10993

✓
p/p

N; wt. At.

3972

-2

7/21

"

10993	B774A2-Bk ₂ -60-3	7/16	3973
"	-4	7/24	3974
"	-5	7/20	3975
2539	IR-29	7/23	3976
			bk 8/26
10994	B774A2-Bk ₂ -61-1	7/30	3977
(27.7)			
"	-2	7/29	3978
"	-3	7/31	3979
"	-4	7/26	3980

3981	B774A2-BK ₂ -61-5	7/23	10994
✓	DT; UHM		
BK 9/3			
3982	B774A2-BK ₂ -65-1	7/21	10998
	80/1237		
	↓		
3983		-2	
✓	DT;	7/15	"
P/P	good		
3984		-3	
		7/15	"
3985		-4	
		7/16	"
3986		-5	
✓	DT; some st. var.	7/13	"
P/P	good		
3987	B774A2-BK ₂ -68-1	7/16	11001
3988		-2	
✓	DT	7/20	"
P/P	good		

11001	B774A2-Bk ₂ -68-3	7/16	3989
"	-4	7/16	3990
"	D _T good	7/14	3991 ✓ P/P
11004	B774A2-Bk ₂ -71-1	7/15	3992
"	-2	7/13	3993
"	-3	7/15	3994
"	-4	7/16	3995 ✓ P/P
"	N+D		
"	-5	7/17	3996

3997

B774A2-Bk₂-73-1

7/17

11006

3998

-2

7/20

"

3999

-3

7/19

"

✓

N + D?

p/p

good

St. Hd.?

4000

-4

7/10

"

4001

-5

8/1

"

4002

B774A2-Bk₂-76-1

7/17

11009

4003

-2

7/17

4004

-3

7/16

very poor

11009	B774A2-Bk ₂ -76-4		7/15	4005	
"		-5	7/16	4006	
11013	B774A2-Bk ₂ -80-1		7/20	4007	
"		-2	7/18	4008	
		N; variable			✓ P/P
"		-3	7/21	4009	
"		-4	7/19	4010	
"		-5	7/20	4011	
11019	B774A2-Bk ₂ -86-1		7/17	4012	
(25.6)					

4013

B774A2-BK₂-86-2

7/17

11019

(25.6)

4014

-3

7/18

"

4015

-4

7/17

"

4016

-5

7/18

"

4017

B774A2-BK₂-96-1

7/16

11030

80/564

(26.0)

4018

-2

7/16

"

4019

-3

7/15

"

4020

-4

7/14

"

11030	B774A2-Bk ₂ -96-5	7/14	4021
-------	------------------------------	------	------

11036	B774A2-Bk ₂ -102-1	7/13	4022
-------	-------------------------------	------	------

D_T

p/p

"	-2	7/18	4023
---	----	------	------

"	-3	7/18	4024
---	----	------	------

more

"	-4	7/14	4025
---	----	------	------

D_m; variable. lit.

p/p

"	-5	7/16	4026
---	----	------	------

56	R07502076	7/23	4027
----	-----------	------	------

bc 8/28

11039	B774A2-Bk ₂ -105-1	7/22	4028
-------	-------------------------------	------	------

80/565

↓

p/p

(24.6)

4029

B774A2-BK₂-105-2

7/23

11039

4030

-3

7/21

"

4031

-4

7/18

"

4032

-5

7/20

"

4033

B774A2-BK₂-118-1

7/21

11053

4034

-2

7/17

"

4035

-3

7/16

"

4036

-4

7/16

"

B774A2-BK₂-118-5

11053

D_m; vol.

7/16

4037 ✓

P/P

B774A2-BK₂-121-1

11056

7/23

4038

-2

"

7/22

4039 ✓

N + D ?

P/P

-3

"

7/21

4040

-4

"

7/20

4041

-5

"

7/19

4042

B774A2-BK₂-123-1

11058

7/27

4043

-2

"

7/17

4044

4045	B774A2-Bk ₂ -123-3	7/25	11058
------	-------------------------------	------	-------

4046	Exsection?	-4 7/23	"
------	------------	------------	---

4047		-5 7/23	"
------	--	------------	---

✓
PR

4048	Labelle	7/11	2
------	---------	------	---

bK 8/28

4049	B774A2-Bk ₂ -123-1	7/20	11060
------	-------------------------------	------	-------

4050		-2 7/19	"
------	--	------------	---

4051	male CO	-3 7/18	"
------	---------	------------	---

✓
PR

D₃ ; rel. U

4052		-4 7/18	"
------	--	------------	---

11060	B774A2-BK ₂ -125-5	7/14	4053
-------	-------------------------------	------	------

11062	B774A2-BK ₂ -127-1	7/26	4054
-------	-------------------------------	------	------

"	-2	7/24	4055
---	----	------	------

"	-3	7/27	4056
---	----	------	------

later

N; good

p/p

"	-4	7/30	4057
---	----	------	------

"	-5	7/27	4058
---	----	------	------

11063	B774A2-BK ₂ -128-1	7/26	4059
-------	-------------------------------	------	------

"	-2	7/26	4060
---	----	------	------

later
same co

B774A2-Bk₂-128-3

4061

7/26

11063

✓ no p/p

DT; rel. U_{HM}

bk 7/5

4062

-4

7/27

"

Inter
more co.

4063

-5

7/29

"

4064

B774A2-Bk₂-133-1

8/1

11068

80/1238

↓

(25.0)

4065

-2

7/19

"

4066

-3

7/19

"

4067

-4

7/14

"

4068

-5

7/19

"

✓

p/p

bk 7/28

Nj. U_{HM}

good

B774A2-Bk₂-134-1

11069

7/21

4069

-2

"

7/12

4070

N; var. ht.

P/P

-3

"

7/22

4071

-4

"

7/22

4072

-5

"

7/18

4073

IR-36

1329

7/25

4074

bk 8/28

B774A2-Bk₂-138-1

11073

7/17

4075

Dm; V-Hen
good

bk 8/28

-2

7/17

4076

4077	B774A2-Bk ₂ -138-3	7/15	11073
------	-------------------------------	------	-------

4078		-4 7/18	"
------	--	------------	---

4079		-5 7/18	"
------	--	------------	---

4080	B774A2-Bk ₂ -141-1	7/14	11077
	80/566 ↓		(27.0)

4081		-2 7/16	"
------	--	------------	---

4082		-3 7/21	"
✓ _{ep}	Dm ; rel U _{dm} ?		

4083		-4 7/17	"
------	--	------------	---

4084		-5 7/16	"
------	--	------------	---

B774A2-BK₂-144-1

11080

7/13

4085

-2

"

7/14

4086

N₅

P/p

-3

"

7/15

4087

NAT ; V₁₁₀₀ ; heavy particles

P/p ✓

bk 8/28

-4

"

7/13

4088

-5

"

7/17

4089

B774A2-BK₂-149-1

11085

7/17

4090

80/567

↓

(24.7)

-2

"

7/19

4091

-3

"

7/17

4092

Much more

4093

B774A2-Bk₂-149-4

7/18

11085

✓ pip

Dm ;

4094

-5

7/21

"

4095

B774A2-Bk₂-150-1

7/16

11086

4096

-2

7/16

"

4097

-3

7/17

"

✓ pip

Dm ; rel. Unacc
good

bkr 8/28

4098

-4

7/17

"

4099

-5

7/20

"

4100

B774A2-Bk₂-152-1

7/14

11088

B774A2-BK₂-152-2

11088

7/21

4101

-3

"

7/20

4102

-4

"

7/23

4103

-5

"

7/22

4104

pip

B774A2-BK₂-154-1

11090

7/17

4105

80/568

(26.3)

↓

-2

"

7/17

4106

-3

"

7/23

4107

-4

"

7/18

4108

good plot next morning

4109

B774A2-BK₂-154-5

7/20

11090

4110

B774A2-BK₂-157-1

8/1

11093

4111

-2

8/1

"

4112

-3

7/27

"

4113

-4

7/23

"

pk

4114

-5

7/23

"

4115

B774A2-BK₂-158-1

7/31

11094

4116

-2

8/1

"

11094 B774A2-Bk₂-158-3 8/1 4117

" -4 8/2 4118

*late
poorer*

" -5 7/30 4119

11105 B774A2-Bk₂-169-1 7/23 4120

" -2 7/19 4121

" -3 7/21 4122

much steeper; east bank

" -4 7/26 4123

" -5 7/26 4124

4125

Blotch

7/26

2199

All disintegrated!

4126

B774A2-BK₂-171-1

7/17

11107

80/569

↓

(26.8)

4127

-2

7/18

"

4128

-3

7/18

"

Pip

more CP
Dm; rd 1/4M

BK 9/2

4129

-4

7/18

"

4130

-5

7/18

"

4131

B774A2-BK₂-176-1

7/20

11112

4132

-2

7/22

"

B774A2-BK₂-176-3

1112

7123

4133

-4

"

7122

4134

Dr; 1/4 in

P/p

bk 9/2

-5

"

7120

4135

B774A2-BK₂-178-1

1114

7121

4136

-2

"

7113

4137

-3

"

7114

4138

-4

"

Seg. lat; green

7117

4139

P/p

-5

"

7115

4140

4141	B774A2-BK ₂ -181-1	7/22	11117
	80/1239 ↓		(28.1)

4142		-2 7/18	"
------	--	------------	---

4143		-3 7/14	"
------	--	------------	---

4144		-4 7/18	"
Pip	Dr. 11/10		

4145		-5 7/22	"
bk 9/2			

4146	B774A2-BK ₂ -183-1	7/14	11119
------	-------------------------------	------	-------

4147		-2 7/17	"
------	--	------------	---

4148		-3 7/12	"
✓ PR	N + D		

11119	B774A2-Bk ₂ -183-4	7/18	4149
-------	-------------------------------	------	------

"	-5 D _{AT} ; V _{HM}	7/15	4150
---	---	------	------

pip
br 8/28

11122	B774A2-Bk ₂ -186-1	7/14	4151
-------	-------------------------------	------	------

"	-2 D _{AT} ; variable lt.	7/10	4152
---	--------------------------------------	------	------

pip

"	-3	7/11	4153
---	----	------	------

"	-4	7/11	4154
---	----	------	------

"	-5	7/13	4155
---	----	------	------

11124	B774A2-Bk ₂ -188-1	7/16	4156
-------	-------------------------------	------	------

4157

B774A2-Bk₂-188-2

7/16

11124

4158

-3

7/18

4159

-4

7/18

4160

-5

7/19

4161

B774A2-Bk₂-189-1

7/18

11126

4162

-2

7/18

"

4163

-3

7/17

"

✓ PIP

D; var. lt.

4164

-4

7/14

"

B774A2-BK₂-189-5

11126

7/14

4165

B774A2-BK₂-191-1

11128

7/14

4166

-2

"

7/19

4167

-3

"

7/19

4168

-4

"

7/19

4169

-5

"

7/14

4170

Ns; var. lt.

PIP

B774A2-BK₂-195-1

11132

7/16

4171

-2

7/21

4172

B774A2-BK₂-195-3

4173

7/15

11132

Dm; w. h. t.

-4

4174

7/17

"

-5

4175

7/17

"

B774A2-BK₂-197-1

4176

7/15

11134

Dm;

(26.9)

-2

4177

7/21

"

-3

4178

7/20

"

-4

4179

7/15

"

-5

4180

7/19

"

3623	Belle Patna	7/11	4181	
				bk 8/28
3153	B767A1-3-1	7/17	4182	
	80/501 ↓			
"	-2	7/14	4183	p/p bk 8/28
	Dm; rel. Union			
"	-3	7/15	4184	
"	-4	7/14	4185	
"	-5	7/15	4186	
3159	B767A1-9-1	7/15	4187	p/p
	Dm; rel. Union			bk 8/28
"	-2	7/16	4188	

4189	BT67A1-9-3	7/15	3159
4190	BT67A1-16-1 80/502 ↓	7/14	3166 (25.1)
4191	-2	7/15	"
4192	-3 ✓ P/P bk 8/28 Dm; 4mm	7/14	"
4193	-4	7/14	"
4194	-5	7/17	"
4195	BT67A1-21-1 80/503 ↓	7/21	3171 (28.3)
4196	-2	7/18	"

3171

BT67A1-21-3

7/21

4197

D.M.T. ; U.M.M.

P.P.

b/c 8/28

-4

"

7/21

4198

-5

"

7/21

4199

3173

BT67A1-23-1

7/15

4200

(25.3)

80/1201

↓

-2

"

7/19

4201

-3

"

7/17

4202

Poor

-4

"

7/17

4203

-5

"

7/17

4204

4205 B767A1-27-1

80/504

↓

7/14

3178

4206

-2

7/14

"

4207

-3

7/14

"

4208

-4

7/13

"

4209

-5

7/13

"

4210

B767A1-28-1

80/506

↓

7/13

3179

(24.6)

4211

-2

7/12

"

4212

-3

7/12

"

3179	B767A1-28-4	7/12	4213
"	-5	7/13	4214
3191	B767A1-40-1	7/13	4215
"	-2 <i>much sterility</i>	7/17	4216
"	-3	7/18	4217
3198	B767A1-47-1	7/15	4218
(24.8)	80/303 ↓		
"	-2 <i>variable diff. among rows</i>	7/15	4219
"	-3 <i>much sterility</i>	7/16	4220

4221

BT67A1-47-4

7/15

3198

4222

-5

7/17

"

4223

CICA-4

7/31

2454

bk 8/28

4224

BT67A1-49-1

7/15

3200

4225

-2

7/17

"

4226

-3

7/17

"

4227

BT67A1-51-1

7/17

3202

4228

-2

7/16

"

8/8

Dm; Vm

bk 8/28

3202	B767A1-51-3	7/17	4229
3209	B767A1-58-1	7/15	4230
"	-2 <i>Good diff but sterility</i>	7/14	4231
"	-3	7/14	4232
3210	B767A1-59-1	7/14	4233
(24.2)	80/507 ↓		
"	-2	7/14	4234
"	-3 <i>Good diff but sterility</i>	7/16	4235
"	-4	7/16	4236

4237	B767A1-59-5	7/16	3210
✓ 4238	B767A1-70-1 N + D some stability	7/11	3221
4239	-2	7/12	"
4240	-3	7/11	"
4241	B767A1-75-1	7/16	3227
✓ 4242	-2 N + D	7/15	"
4243	-3	7/17	"
4244	B767A1-79-1	7/20	3231

	B767A1-79-2		
3231	N	7/14	4245 ✓ P/P
"	-3	7/18	4246
	B767A1-80-1		
3232		7/20	4247
	" -2	7/21	4248
"			
	" -3	7/22	4249 ✓ P/P
"			
	R07802026		
Cro. NR		7/18	4250 by 8/28
	B767A1-93-1		
3245		7/15	4251 ✓ P/P
	.2	7/15	4252
"			

4253	B767A1-93-3	7/16	3245
------	-------------	------	------

4254	B767A1-94-1	7/15	3246
------	-------------	------	------

4255	-2	7/13	"
------	----	------	---

4256	-3	7/15	"
------	----	------	---

4257	B767A1-95-1	7/14	3247
------	-------------	------	------

4258	-2	7/13	"
------	----	------	---

4259	-3	7/15	"
------	----	------	---

4260	B767A2-1-7-1	7/18	3252
------	--------------	------	------

(26.3)

B767A2-1-7-2

3252

7/16

4261

-3

7/18

4262

P/P

-4

7/17

4263

-5

7/16

4264

B767A2-1-9-1

3254

7/15

4265

80/508

↓

(27.7)

-2

7/14

4266

-3

7/12

4267

P/P

-4

7/14

4268

bk 268

4269

B767A2-1-9-5

7/13

3254

4270

B767A2-2-2-4-1

7/14

10414

4271

Same as 4269 -2

7/14

"

4272

-3

7/18

"

4273

B767A2-2-3-2-1

7/15

10417

4274

-2

7/15

"

4275

-3

7/15

"

4276

Bluebelle

7/17

1285

b/c 8/28

Pip
b/c 8/28N: VHM
fair

3264	B767A2-3-4-1	7/15	4277
"	-2	7/15	4278
"	-3 Good N - VHM Bad landing	7/15	4279 P/P
3270	B767A2-4-5-1	7/14	4280
"	-2 good N same	7/15	4281 P/P
"	-3	7/15	4282
10420	B767A2-5-1-1-1	7/16	4283
"	-2	7/15	4284

4285	B767A2-5-1-1-3	7/15	10420
✓ pip	Good W ; Vmm		

4286	B767A2-5-4-BK-1	7/13	10428
------	-----------------	------	-------

4287	-2	7/14	"
	<i>Ed. - Virginia brown - good W, till</i>		

4288	-3	7/15	"
✓ pip			
bK 8b28			

4289	B767A2-5-9-1	7/18	3274
------	--------------	------	------

4290	-2	7/17	"
------	----	------	---

4291	-3	7/18	"
✓ pip	N		

4292	B767A2-6-10-1	7/21	3281
------	---------------	------	------

3281	B767A2-6-10-2	7/23	4293
"	<i>poor exertion</i> -3	7/21	4294
10432	B767A2-7-2-BK-1 <i>good W; st. bd 3; UHm</i>	7/14	4295
"	-2	7/17	4296
"	-3	7/15	4297
10436	B767A2-8-1-4-1	7/14	4298
"	-2 <i>Ds; good; rel. UHm</i>	7/15	4299
"	-3	7/15	4300

4301

B767A2-8-3-5-1

7/22

10442

80/1202

↓

(27.3)

4302

-2

7/27

"

4303

-3

7/25

"

poor

4304

-4

7/26

"

4305

-5

7/27

"

4306

B767A2-8-4-2-1

7/21

10444

4307

-2

7/27

"

4308

-3

7/31

"

B767A2-8-5-1-1

10448

7/23

4309

(27.0)

80/1203

-2

"

7/23

4310

"

-3

7/24

4311

"

-4

7/21

4312

"

-5

7/17

4313

B767A2-8-10-1

3291

7/21

4314

"

-2

7/20

4315

"

-3

7/22

4316

B767A2-9-2-BK-1

4317

7/17

10456

-2

4318

7/18

"

-3

4319

7/21

"

B767A2-9-10-1

4320

7/15

3296

-2

4321

7/17

"

-3

4322

7/16

"

L-201

4323

7/12

2530

br 8/28

B767A2-10-3-1

4324

7/15

3299

BT67A2-10-3-2

3299

7/16

4325

-3

"

7/20

4326

-4

"

7/21

4327

-5

"

7/21

4328

BT67A2-12-9-1

3310

7/16

4329

N

9/p

-2

"

7/17

4330

-3

"

good N; some stinky 7/15

4331

9/p

BT67A2-13-2-1

3315

7/14

4332

4333	B767A2-13-2-2	7/13	3315
------	---------------	------	------

4334	-3	7/19	"
------	----	------	---

✓
P/P

4335	B767A2-14-1-BK-1	7/18	10459
------	------------------	------	-------

4336	-2	7/21	"
------	----	------	---

4337	-3	7/17	"
------	----	------	---

4338	B767A2-14-4-2-1	7/18	10461
------	-----------------	------	-------

4339	-2	7/17	"
------	----	------	---

4340	-3	7/17	"
------	----	------	---

10466	B767A2-14-5-2-1	7/18	4341
-------	-----------------	------	------

"	-2	7/20	4342
---	----	------	------

"	-3	7/20	4343
---	----	------	------

10471	B767A2-15-2-3-1	7/26	4344
-------	-----------------	------	------

"	-2	7/21	4345
---	----	------	------

"	-3	7/21	4346
---	----	------	------

10477	B767A2-15-3-3-1	7/20	4347
-------	-----------------	------	------

"	-2	7/21	4348
---	----	------	------

Page 4348, 4349, 4350, 4351, 4352, 4353, 4354, 4355, 4356, 4357, 4358, 4359, 4360, 4361, 4362, 4363, 4364, 4365, 4366, 4367, 4368, 4369, 4370, 4371, 4372, 4373, 4374, 4375, 4376, 4377, 4378, 4379, 4380, 4381, 4382, 4383, 4384, 4385, 4386, 4387, 4388, 4389, 4390, 4391, 4392, 4393, 4394, 4395, 4396, 4397, 4398, 4399, 4400, 4401, 4402, 4403, 4404, 4405, 4406, 4407, 4408, 4409, 4410, 4411, 4412, 4413, 4414, 4415, 4416, 4417, 4418, 4419, 4420, 4421, 4422, 4423, 4424, 4425, 4426, 4427, 4428, 4429, 4430, 4431, 4432, 4433, 4434, 4435, 4436, 4437, 4438, 4439, 4440, 4441, 4442, 4443, 4444, 4445, 4446, 4447, 4448, 4449, 4450, 4451, 4452, 4453, 4454, 4455, 4456, 4457, 4458, 4459, 4460, 4461, 4462, 4463, 4464, 4465, 4466, 4467, 4468, 4469, 4470, 4471, 4472, 4473, 4474, 4475, 4476, 4477, 4478, 4479, 4480, 4481, 4482, 4483, 4484, 4485, 4486, 4487, 4488, 4489, 4490, 4491, 4492, 4493, 4494, 4495, 4496, 4497, 4498, 4499, 4500, 4501, 4502, 4503, 4504, 4505, 4506, 4507, 4508, 4509, 4510, 4511, 4512, 4513, 4514, 4515, 4516, 4517, 4518, 4519, 4520, 4521, 4522, 4523, 4524, 4525, 4526, 4527, 4528, 4529, 4530, 4531, 4532, 4533, 4534, 4535, 4536, 4537, 4538, 4539, 4540, 4541, 4542, 4543, 4544, 4545, 4546, 4547, 4548, 4549, 4550, 4551, 4552, 4553, 4554, 4555, 4556, 4557, 4558, 4559, 4560, 4561, 4562, 4563, 4564, 4565, 4566, 4567, 4568, 4569, 4570, 4571, 4572, 4573, 4574, 4575, 4576, 4577, 4578, 4579, 4580, 4581, 4582, 4583, 4584, 4585, 4586, 4587, 4588, 4589, 4590, 4591, 4592, 4593, 4594, 4595, 4596, 4597, 4598, 4599, 4600, 4601, 4602, 4603, 4604, 4605, 4606, 4607, 4608, 4609, 4610, 4611, 4612, 4613, 4614, 4615, 4616, 4617, 4618, 4619, 4620, 4621, 4622, 4623, 4624, 4625, 4626, 4627, 4628, 4629, 4630, 4631, 4632, 4633, 4634, 4635, 4636, 4637, 4638, 4639, 4640, 4641, 4642, 4643, 4644, 4645, 4646, 4647, 4648, 4649, 4650, 4651, 4652, 4653, 4654, 4655, 4656, 4657, 4658, 4659, 4660, 4661, 4662, 4663, 4664, 4665, 4666, 4667, 4668, 4669, 4670, 4671, 4672, 4673, 4674, 4675, 4676, 4677, 4678, 4679, 4680, 4681, 4682, 4683, 4684, 4685, 4686, 4687, 4688, 4689, 4690, 4691, 4692, 4693, 4694, 4695, 4696, 4697, 4698, 4699, 4700, 4701, 4702, 4703, 4704, 4705, 4706, 4707, 4708, 4709, 4710, 4711, 4712, 4713, 4714, 4715, 4716, 4717, 4718, 4719, 4720, 4721, 4722, 4723, 4724, 4725, 4726, 4727, 4728, 4729, 4730, 4731, 4732, 4733, 4734, 4735, 4736, 4737, 4738, 4739, 4740, 4741, 4742, 4743, 4744, 4745, 4746, 4747, 4748, 4749, 4750, 4751, 4752, 4753, 4754, 4755, 4756, 4757, 4758, 4759, 4760, 4761, 4762, 4763, 4764, 4765, 4766, 4767, 4768, 4769, 4770, 4771, 4772, 4773, 4774, 4775, 4776, 4777, 4778, 4779, 4780, 4781, 4782, 4783, 4784, 4785, 4786, 4787, 4788, 4789, 4790, 4791, 4792, 4793, 4794, 4795, 4796, 4797, 4798, 4799, 4800, 4801, 4802, 4803, 4804, 4805, 4806, 4807, 4808, 4809, 4810, 4811, 4812, 4813, 4814, 4815, 4816, 4817, 4818, 4819, 4820, 4821, 4822, 4823, 4824, 4825, 4826, 4827, 4828, 4829, 4830, 4831, 4832, 4833, 4834, 4835, 4836, 4837, 4838, 4839, 4840, 4841, 4842, 4843, 4844, 4845, 4846, 4847, 4848, 4849, 4850, 4851, 4852, 4853, 4854, 4855, 4856, 4857, 4858, 4859, 4860, 4861, 4862, 4863, 4864, 4865, 4866, 4867, 4868, 4869, 4870, 4871, 4872, 4873, 4874, 4875, 4876, 4877, 4878, 4879, 4880, 4881, 4882, 4883, 4884, 4885, 4886, 4887, 4888, 4889, 4890, 4891, 4892, 4893, 4894, 4895, 4896, 4897, 4898, 4899, 4900, 4901, 4902, 4903, 4904, 4905, 4906, 4907, 4908, 4909, 4910, 4911, 4912, 4913, 4914, 4915, 4916, 4917, 4918, 4919, 4920, 4921, 4922, 4923, 4924, 4925, 4926, 4927, 4928, 4929, 4930, 4931, 4932, 4933, 4934, 4935, 4936, 4937, 4938, 4939, 4940, 4941, 4942, 4943, 4944, 4945, 4946, 4947, 4948, 4949, 4950, 4951, 4952, 4953, 4954, 4955, 4956, 4957, 4958, 4959, 4960, 4961, 4962, 4963, 4964, 4965, 4966, 4967, 4968, 4969, 4970, 4971, 4972, 4973, 4974, 4975, 4976, 4977, 4978, 4979, 4980, 4981, 4982, 4983, 4984, 4985, 4986, 4987, 4988, 4989, 4990, 4991, 4992, 4993, 4994, 4995, 4996, 4997, 4998, 4999, 5000

4349

Pip

BT67A2-15-3-3-3

7/19

10477

4350

LBLE-X2-2

Over-ripe

Discard

7/16

10921-30

4351

BT67A2-16-4-1

7/15

3330

4352

-2

7/15

"

much stunted

4353

-3

7/17

"

4354

BT67A2-18-2-1

7/20

3338

Pip

Dry yard

4355

-2

7/18

"

4356

-3

7/21

"

B767A2-18-4-1

3340

7/20

4357

Dn; better

Pip
bc 8/22

-2

"

7/19

4358

-3

"

7/21

4359

B767A2-19-1-4-1

10488

7/16

4360

Ds

Pip ✓

-2

"

7/14

4361

-3

"

7/15

4362

B767A2-20-4-5-1

10494

7/17

4363

Ds

Pip ✓

-2

"

7/19

4364

4365

B767A2-20-4-5-3

7/20

10494

4366

B767A2-20-5-2-1

7/20

10496

P₁₀

Good Dg

4367

-2

7/21

"

4368

-3

7/21

"

4369

B767A2-20-6-1

7/22

3348

P₁₀

4370

-2

7/19

"

Severe Co

4371

-3

7/21

"

4372

B767A2-21-5-1-1

7/18

10500

80/1204

↓

B76TA2-21-5-1-2

10500

7/17

4373

"

-3

7/12

4374 ✓

Pp

bx 8/28

"

-4

7/14

4375

"

-5

7/17

4376

3826

76/1227-1

7/20

4377

bx 8/28

10501

B76TA2-21-5-2-1

7/21

4378 ✓

D: 1/11; good ? later
m: 1/11

Pp

bx 8/28

"

-2

7/18

4379

"

-3

7/21

4380

43	4381	B767A2-21-9-1	7/16	3356
----	------	---------------	------	------

43	4382	-2	7/18	"
✓	✓	rip	N; rel. 1/4 in; good	

43	4383	-3	7/16	"
----	------	----	------	---

43	4384	B767A2-22-2-5-1	7/27	10509
----	------	-----------------	------	-------

43	4385	-2	7/26	"
✓	✓	rip		

43	4386	-3	7/22	"
✓	✓	rip		

43	4387	B767A2-22-3-1-1	7/22	10510
----	------	-----------------	------	-------

43	4388	-2	7/21	
----	------	----	------	--

	B767A2-22-3-1-3		
10510		7/23	4389
	B767A2-22-5-1-1		
10515		7/19	4390
			P1P
			b/c 9/2
"	-2		
		7/19	4391
	-3		
"		7/19	4392
	B767A2-22-8-1		
3360		7/21	4393
	-2		
"	Don't know accident report	7/21	4394
			P1P
			b/c 5/28
	-3		
"		7/21	4395
	B767A2-24-3-4-1		
10523		7/26	4396

Seeded: 4/25

4397

B767A2-24-3-4-2

7/27

10523

✓ D₊; excell. plant
4/28; later

bk 8/28

4398

-3

7/27

"

4399

IR-26

8/2

3726

4400

" bk 9/3

8/2

"

4401

B767A2-24-5-3-1

8/1

10528

4402

-2

7/29

"

4403

-3

7/29

"

4404

B767A2-24-7-1

7/27

3369

3369	B767A2-24-7-2	7/26	4405
------	---------------	------	------

"	-3	7/27	4406
---	----	------	------

3371	B767A2-24-9-1	7/27	4407
------	---------------	------	------

"	-2	7/24	4408
---	----	------	------

"	-3	7/29	4409
---	----	------	------

3375	B767A2-25-2-1	7/15	4410
------	---------------	------	------

"	-2	7/15	4411
---	----	------	------

DT; var wt.

8/6 ✓

"	-3	7/17	4412
---	----	------	------

N + D

8/6 ✓

4413	B767A2-25-4-1	7/15	3377
4414	-2	7/17	"
4415	-3 ✓ 11p Dg; sterility	7/16	"
4416	B767A2-26-6-1	7/27	3379
4417	-2	7/26	"
4418	-3	7/31	"
4419	B767A2-27-3-BK-1	7/17	10541
4420	-2	7/21	"

10541	B767A2-27-3-Bk-3	7/26	4421
-------	------------------	------	------

3384	B767A2-27-6-1	7/17	4422
------	---------------	------	------

"	-2	7/21	4423
---	----	------	------

"	-3 D _T	7/16	4424 ✓ D/P
---	----------------------	------	---------------

3649	IR-28	7/13	4425
------	-------	------	------

10542	B767A2-28-4-Bk-1	7/18	4426
-------	------------------	------	------

"	-2	7/19	4427 ✓
---	----	------	--------

"	-3	7/20	4428
---	----	------	------

4429

B767A2-28-5-BK-1

7/21

11546

4430

-2

7/17

"

4431

-3

7/21

"

4432

B767A2-28-6-1

7/18

3389

4433

-2

7/20

"

4434

-3

7/21

"

4435

B767A2-29-2-4-1

7/19

10550

4436

-2

7/21

"

B767A2-29-2-4-3

10550

7/23

4437

B767A2-29-4-2-1

10554

7/29

4438

80/1205

↓

-2

"

7/23

4439

-3

"

7/23

4440

Dwfs; var. max.
 some lit. var.
 good plants but sterility?

-4

"

7/24

4441

-5

"

7/25

4442

B767A2-30-2-4-1

10561

7/25

4443

80/1206

(28.2)

-2

"

7/26

4444

ed norms

B767A2-30-2-4-3

4445

7/24

10561

Pip

slight ht. var. across row 5

4446

-4

7/21

"

4447

-5

7/27

"

B767A2-30-2-5-1

4448

7/21

10562

80/509

↓

(27.5)

4449

-2

7/20

"

ht. & mat. var. across rows

4450

-3

7/12

"

4451

-4

7/19

"

4452

-5

7/19

"

3852	76/1309-1	7/25	4453
------	-----------	------	------

10563	B767A2-31-3-1-1	7/29	4454
-------	-----------------	------	------

80/109

↓

"	-2	7/29	4455
---	----	------	------

"	-3	7/27	4456
---	----	------	------

"	-4	7/29	4457
---	----	------	------

normal, good plants
st. hd. symptoms

"	-5	7/27	4458
---	----	------	------

10571	B767A2-31-4-4-1	7/29	4459
-------	-----------------	------	------

"	-2	7/24	4460
---	----	------	------

N. very good plants

4461	B767A2-31-4-4-3	7/29	10571
------	-----------------	------	-------

4462	B767A2-31-6-1	7/26	3404
------	---------------	------	------

4463	-2	7/21	"
------	----	------	---

4464	-3	7/16	"
✓ pip bk 9/2	N; good; U ₄₀₀		

4465	B767A2-32-2-Bx-1	7/18	10573
------	------------------	------	-------

4466	-2	7/19	"
------	----	------	---

4467	-3	7/20	"
pip bk 9/2	D _r ; good		

4468	B767A2-32-5-1-1	7/21	10575
------	-----------------	------	-------

10575	B767A2-32-5-1-2	7/21	4469
-------	-----------------	------	------

"

same drying

-3

7/20

4470

N; good; rel. VHM

p/p

bk 9/2

3409

B767A2-32-10-1

7/16

4471

"

-2

7/15

4472

D; good

p/p

"

-3

7/19

4473

N; good; rel. VHM

p/p

bk 9/2

121

Newrex

7/20

4474

3411

B767A2-33-2-1

7/20

4475

"

*st. hd. symptoms
more drying*

-2

7/25

4476

4477

BT67A2-33-2-3

7/23

3411

4478

BT67A2-34-3-2-1

7/20

10579

4479

-2

7/18

"

✓
P/RD_{int}, U_{int}

bk 9/2

4480

-3

7/18

"

4481

BT67A2-34-3-4-1

7/20

10581

4482

-2

7/20

"

✓
P/RD_T; good

4483

-3

7/22

"

4484

BT67A2-34-4-Bk-1

7/24

10587

B767A2-34-4-Bk-2

10587

7/21

4485

-3

"

7/20

4486✓

D_T

p/p

B767A2-34-5-2-1

10589

7/17

4487✓

Ns ; seg ht

p/p

-2

"

7/18

4488

-3

"

7/22

4489

B767A2-34-8-1

3417

7/19

4490✓

Ns ; good plant

p/p

-2

"

7/21

4491

seg. st. hd. ?

-3

"

7/21

4492

4493

B767A2-36-3-1-1

7/21

10593

4494

-2

7/21

"

4495

-3

7/20

"

N; good; st. hd.?

4496

B767A2-36-4-3-1

7/24

10600

80/1207

4497

-2

7/22

"

4498

-3

7/23

"

4499

-4

7/21

"

4500

-5

7/21

"

bk 9/3
Excellent N; uniform across rows

4496-4500 can
all be bundled together
if necessary

bk 9/3

✓ pp
bk 9/2

10604	B767A2-37-1-2-1	7/15	4501
-------	-----------------	------	------

"	-2 DT?	7/14	4502
---	-----------	------	------

"	-3	7/17	4503
---	----	------	------

10612	B767A2-37-2-5-1	7/26	4504
-------	-----------------	------	------

"	-2	7/26	4505
---	----	------	------

"	-3	7/22	4506
---	----	------	------

3427	B767A2-37-7-1	7/22	4507
------	---------------	------	------

"	-2	7/17	4508
---	----	------	------

4	4509	B767A2-37-7-3	7/19	3427
4	4510	B767A2-37-10-1 ✓ PIP No ?	7/14	3430
4	4511	-2	7/18	"
4	4512	-3	7/15	"
4	4513	B767A2-39-2-BK-1	7/17	10618
4	4514	-2	7/15	"
4	4515	-3	7/13	"
4	4516	B767A2-39-5-1-1 /	7/14	10620

B767A2-39-5-1-2

10620

7/14

4517

"

Swire 10/10/10

-3

7/16

4518

*Dm**Pip*

B767A2-39-5-BK-1

10622

7/18

4519

*N**Pip*

-2

"

7/13

4520

-3

"

7/15

4521

B767A2-39-10-1

3440

7/15

4522

-2

"

7/17

4523

*N**Pip*

-3

"

7/18

4524

4525	IR-24	8/1	3675
------	-------	-----	------

bk 9/3

4526	B767A2-40-2-3-1	7/19	10626
	80/511 ↓		(27.5)

4527	-2	7/22	"
------	----	------	---

4528	-3	7/20	"
------	----	------	---

good stuff but panicles?

4529	-4	7/18	"
------	----	------	---

4530	-5	7/20	"
------	----	------	---

4531	B767A2-40-7-1	7/15	3442
------	---------------	------	------

✓ P/P
bk 9/2

D₅ ; V₄ m

4532	-2	7/20	"
------	----	------	---

3442	B767A2-40-7-3	7/17	4533
3446	B767A2-41-1-1	7/14	4534
"	-2	7/15	4535
"	-3 N + D	7/20	4536 rip
10634	B767A2-42-3-3-1	7/20	4537
"	-2	7/23	4538
"	-3 parent books	7/22	4539
10640	B767A2-44-1-Bk-1	7/25	4540

4541

B767A2-44-1-Bk-2

7/27

10640

str. hds

4542

-3

7/18

"

4543

B767A2-44-10-1

8/1

3466

4544

-2

7/21

"

4545

-3

8/2

"

4546

B767A2-45-1-3-1

7/27

10643

4547

-2

7/26

"

4548

-3

7/31

"

10648 B767A2-45-3-3-1

7/26

4549 ✓

-2

"

7/27

4550

-3

"

7/23

4551

15

RU7603015

7/15

4552

3471

B767A2-46-3-1

7/13

4553

-2

"

7/14

4554 ✓

Severe

N; VMM

P/p

br 9/2

-3

"

7/15

4555

10655

B767A2-47-2-Bk-1

7/18

4556

4557	B767A2-47-2-Bk-2	7/17	10655
✓ Hp	N _T ; rel. U _{HM}		
bK 9/2			
4558		-3 7/18	"
4559	B767A2-47-3-Bk-1	7/27	10656
4560		-2 7/23	"
4561		-3 7/21	"
✓			
4562	B767A2-48-1-Bk-1	7/19	10657
4563		-2 7/23	"
4564		-3 7/23	"
✓			

B767A2-48-3-4-1

10661

7/21

4565

80/301

↓

-2

"

7/14

4566

-3

"

7/21

4567

-4

"

7/20

4568

-5

"

7/22

4569

B767A2-48-6-1

3480

7/17

4570

-2

"

7/18

4571

-3

"

7/20

4572

B767A2-48-7-1

4573

7/17

3481

-2

4574

7/18

"

✓ Pip

Dpn

-3

4575

7/19

"

Dawn

4576

7/21

55

B767A2-48-10-1

4577

7/20

3484

-2

4578

7/22

"

-3

4579

7/21

"

✓ Pip

Dpn; good

B767A2-50-5-1

4580

7/14

3494

Pip

N; Umm

bx ab

3494	B767A2-50-5-2	7/12	4581
"	-3	7/18	4582
3496	B767A2-51-2-1 DT?	7/15	4583 ✓ P/p
"	-2	7/14	4584
"	-3	7/14	4585
3497	B767A2-51-3-1	7/11	4586
"	-2 Dem; exsection?	7/13	4587 ✓ P/p
"	-3	7/16	4588

4589	B767A2-52-2-1	7/11		3501	
✓ rip	N ; fair				
	-2				
4590		7/14		"	
	-3				
4591		7/11		"	
4592	B767A2-54-1-1	7/19		3510	
	-2				
4593		7/18		"	
✓ rip	N				
	-3				
4594		7/18		"	
4595	B767A2-54-2-1	7/16		3511	
4596	more Co. -2	7/15		"	

3511	B767A2-54-2-3	7/17	4597
	N; good plant; rel. U _{HM}		Pl
3515	B767A2-55-6-1	7/17	4598
"	-2	7/19	4599
"	-3	7/20	4600
3518	B767A2-55-9-1	7/17	4601
"	-2	7/17	4602
"	-3	7/17	4603
3520	B767A2-56-1-1	7/18	4604
	Ns; excellent plant; rel. U _{HM}		hp

4605	B767A2-56-1-2	7/18	3520
4606	-3	7/19	"
4607	B767A2-56-3-1	7/23	3522 (26.0)
4608	-2	7/23	"
4609	-3	7/27	"
4610	-4	7/20	"
4611	-5	7/19	"
4612	B767A2-56-4-1	7/18	3523 (25.2)

80/512
↓

B767A2-56-4-2

3523

7/21

4613

"

-3

7/19

4614

"

von across road
st. h. ?
more digging

-4

7/15

4615

"

-5

7/16

4616

B767A2-57-1-Bk-1

10675

7/17

4617

80/513

↓

(27.4)

-2

7/19

4618

"

-3

7/26

4619

"

B767A2-57-4-1-1

10675

7/26

4620

(27.4)

BT67A2-57-4-1-2

4621

7/25

10675

v

-3

4622

7/27

"

-4

4623

7/29

"

-5

4624

7/29

"

RU7703062

4625

7/21

46

BT67A2-57-8-1

4626

7/17

3526

-2

4627

7/25

-3

4628

7/23

3528	B767A2-57-8-1	7/18	4629
	D ₇ ?; good		Pip
"	-2	7/21	4630
"	-3	7/19	4631
3531	B767A2-58-1-1	7/22	4632
"	-2	7/19	4633
"	-3	7/19	4634
3542	B767A2-60-2-1	7/17	4635
"	-2	7/17	4636

4637

B767A2-60-2-3

7/24

3542

4638

B767A2-60-3-1

7/25

3543

4639

-2

7/23

"

4640

-3

7/24

"

4641

B767A2-61-1-1-1

7/22

10680

(26.7)

4642

-2

7/22

"

4643

-3

7/22

"

4644

-4

7/21

"

Dmr;

P/P

10680	BT67A2-61-1-1-5	7/20	4645
-------	-----------------	------	------

10682	BT67A2-61-1-3-1	7/21	4646
	80/1208		

"	-2	7/22	4647
---	----	------	------

"	-3	7/21	4648
---	----	------	------

"	-4	7/20	4649
---	----	------	------

D; good; U₁₀₀

P/P

b/c 9/2

"	-5	7/19	4650
---	----	------	------

2	Labelle	7/13	4651
---	---------	------	------

10686	BT67A2-61-2-2-1	7/15	4652
-------	-----------------	------	------

10/514

V

(27.2)

4653

B767A2-61-2-2-2

7/15

10686

4654

-3

7/20

"

4655

very good stuffs
slight h. difference
across rails
UHM

-4

7/21

"

4656

-5

7/20

"

4657

B767A2-61-4-2-1

7/21

10690

80/516
↓

(26.2)

4658

-2

7/18

"

4659

very good stuffs

-3

7/19

"

4660

-4

7/16

"

✓ P/p

10690	B767A2-61-4-2-5	7115	4661
10698	B767A2-61-5-5-1	7118	4662
	D _{MT}		P ₁₀
"	-2	7121	4663
"	-3	7122	4664
3547	B767A2-61-7-1	7126	4665
(27.8)	80/1209 ↓		
"	-2	7129	4666
"	-3	7127	4667
"	-4	7131	4668

4669	B767A2-61-7-5	7/21	3547
4670	B767A2-61-8-1	7/20	3548
✓ Pip	N?; var ht.		(25.7)
4671	-2	7/21	"
4672	-3	7/15	"
4673	-4	7/21	"
4674	-5	7/19	"
4675	RU7801077	7/12	7
4676	B767A2-62-2-5-1	7/18	10703

B767A2-62-2-5-2

10703

7/21

4677

-3

"

D_n; good; sterility?

7/20

4678

P/P

B767A2-62-4-3-1

10706

7/21

4679

80/1210

↓

-2

"

7/20

4680

V_{mm}

P/P

bc 9/2

-3

"

7/18

4681

Excellent plant type; 1 half; particles?

-4

"

7/18

4682

-5

"

7/20

4683

B767A2-62-5-2-1

10709

7/17

4684

D;

P/P

B767A2-62-5-2-2

4685

7/20

10709

-3

4686

7/18

"

B767A2-62-5-3-1

4687

7/19

10711

✓

80/517 ✓

PIP

↓

bk 9/2

Dm:VHM

-2

4688

7/19

"

-3

4689

7/17

"

-4

4690

7/17

"

-5

4691

7/20

"

B767A2-62-8-1

4692

7/22

3554

80/118

↓

3554	BT67A2-62-8-2	7/17	4693	✓ pip
	D _T ; good			
"	-3	7/17	4694	
"	-4	7/15	4695	
"	-5	7/17	4696	
10714	BT67A2-64-2-1-1	7/16	4697	
	80/1211 ↓			
"	-2	7/16	4698	
"	-3	7/15	4699	✓ pip
	normal sterility 33. N			
"	-4	7/16	4700	

4701

B767A2-64-2-1-5

7/21

10714

4702

B767A2-64-10-1

7/23

3561

4703

-2

7/23

"

4704

-3

7/23

"

4705

B767A2-65-2-4-1

7/25

10722

80/518

↓

4706

-2

7/27

"

4707

-3

8/1

"

4708

-4

7/26

"

10722	B767A2-65-2-4-5	8/1	4709
-------	-----------------	-----	------

10727	B767A2-65-4-3-1	7/27	4710 ✓
-------	-----------------	------	--------

80/519

↓

"	-2	7/25	4711
---	----	------	------

"	-3	7/25	4712
---	----	------	------

"	-4	8/6	4713
---	----	-----	------

"	-5	7/21	4714
---	----	------	------

10732	B767A2-65-5-3-1	7/27	4715 ✓
-------	-----------------	------	--------

80/177

↓

"	-2	7/25	4716
---	----	------	------

B767A2-65-5-3-3

4717

7/26

10732

4718

-4

7/23

"

4719

-5

7/26

"

4720

B767A2-65-8-1

7/25

3564

4721

-2

7/25

"

4722

-3

7/26

"

4723

Starbonnet

8/1

68

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B767A2-66-4-1-1

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10735

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variable

10735	B767A2-66-4-1-2	7/14	4725
"	-3	7/15	4726
3569	B767A2-66-8-1	7/15	4727
"	-2	7/16	4728
"	-3	7/17	4729
3572	B767A2-67-1-1	7/18	4730
"	-2	7/19	4731
"	-3	7/19	4732

stability & str. ok.

var. ht. ; good

Pip

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B767A2-68-4-1

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B767A2-69-4-1-1

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exsertion?; Dm

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B767A2-69-8-1

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Dissected: 1. H15
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3. H17
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1106. H1120
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3585	B767A2-69-8-3	7/21	4741
10748	B767A2-70-2-4-1	7/22	4742
	80/521 ↓		
"	-2	7/22	4743
"	-3	7/20	4744
	DNT; good; incl. VHM		pip br 7/3
"	-4	7/20	4745
"	-5	7/18	4746
10753	B767A2-70-4-3-1	7/19	4747
	80/12/2 ↓		pip
"	-2	7/23	4748

4749	B767A2-70-4-3-3	7/17	10753
✓ p/p OK 9/2	D.A. V.H.M.		
4750	-4 var. across range good dwfs	7/17	"
4751	-5	7/18	"
4752	CI 9902	7/22	3773
bx 9/3			
4753	B767A2-70-5-3-1	7/17	10758
	80/522 ↓		
4754	-2	7/17	"
4755	-3 rel good dwfs	7/17	"
4756	-4	7/17	"

10758	B767A2-70-5-3-5	7/18	4757
	Dat; VHM; good		Pp bk 9/2
3590	B767A2-70-8-1	7/22	4758
"	-2	7/19	4759
	Dat; good; VHM		Pp bk 9/3
"	-3	7/21	4760
3593	B767A2-71-1-1	7/19	4761
"	-2	7/17	4762
"	-3	7/15	4763
	N; VHM; good!		Pp bk 9/2
10761	B767A2-72-3-1-1	7/20	4764
	80/523 ↓		

4765

B767A2-72-3-1-2

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10761

4766

good stuff, just some more
examination?

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B767A2-72-6-1

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3598

✓

P/P

v. H. D.T.

4770

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"

4771

-3

7/19

"

4772

Lebonnet

7/23

28

bx 8/28

B767A2-74-2-1-1

10767

7/18

4773

80/1213

↓

bulked ??

-2

"

7/19

4774

-3

"

Dmt; OK; pip?; Wm

7/15

4775

Pip

-4

"

7/17

4776

-5

"

7/14

4777

B767A2-74-8-1

3610

7/19

4778

(28.8)

Dmt; Wm; good

rip

bk 9/2

-2

"

7/17

4779

-3

"

7/15

4780

good des f/s

B767A2-74-8-4

4781

7/15

3610

-5

4782

7/20

"

B767A2-74-9-1

4783

7/15

3611

-2

4784

7/18

"

N; good; UHes

✓
P/E

bk 9/2

Vol Co

-3

4785

7/17

"

B767A2-75-1-1-1

4786

7/16

10769

-2

4787

7/18

"

N; poor. lit

✓

P/E

-3

4788

7/20

"

10778	B767A2-75-3-5-1	7/20	4789
	DAT; good; no. lt.		P/P
"	-2	7/19	490
"	-3	7/21	4791
3616	B767A2-75-9-1	7/18	4792
"	-2	7/14	4793
"	-3	7/16	4794
	N; Umm; good		P/P
			bx 9/2
3619	B767A2-76-2-1	7/16	4795
(25.4)	80/1214		
"	-2	7/16	4796

4797	B767A2-T6-2-3	7/18	3619
------	---------------	------	------

4798	-4	7/15	"
------	----	------	---

not - 84722 - 100% N

4799	-5	7/17	"
------	----	------	---

✓
P/p

4800	B767A2-78-1-1-1	7/15	10783
------	-----------------	------	-------

4801	-2	7/23	"
------	----	------	---

st 1. 54 m / 1000

4802	-3	7/23	"
------	----	------	---

4803	B767A2-78-2-1-1	7/17	10787
------	-----------------	------	-------

4804	-2	7/16	"
------	----	------	---

st 1. 2

B767A2-78-2-1-3

10787

7/21

4805

B767A2-78-3-5-1

10796

7/19

4806

80/524

↓

-2

"

7/17

4807

"

st. h. symptoms
non. occurs twice; double

-3

7/26

4808

"

-4

7/18

4809

"

-5

7/18

4810

B767A2-78-5-BK-1

10800

7/18

4811

80/1215

↓

-2

7/18

4812

"

4813

B767A2-78-5-Bk-3

7/20

10800

8/p

4814

not within section
Sep 3. 91. 7.

-4
7/18

"

4815

-5
7/20

"

4816

B767A2-78-7-1

7/17

3630

8/p

80/341

↓

(25.9)

4817

-2
7/20

"

4818

-3
7/21

"

4819

not within section

-4
7/20

"

4820

-5
7/18

"

8/p

B767A2-79-2-Bk-1

10801

7/14

4821

see list.

p. 4

-2

"

7/16

4822

-3

"

7/17

4823

Della

3451

7/22

4824

see 8/28

B767A2-79-4-5-1

10806

7/21

4825

-2

"

7/19

4826

later

-3

"

7/19

4827

B767A2-79-8-1

3636

7/22

4828

4829	B767A2-79-8-2	7/17	3636
------	---------------	------	------

4830	-3	7/16	"
✓ 8/p	D; avg. ht.		

4831	B767A2-80-3-2-1	7/21	10808
	80/1216 ↓		

4832	-2	7/23	"
------	----	------	---

4833	-3	7/19	"
------	----	------	---

4834	-4	7/29	"
	bullet put in? DWT; sterility st. ht.		

4835	-5	7/22	"
------	----	------	---

4836	B767A2-80-3-Bk-1	7/23	10810
------	------------------	------	-------

B767A2-80-3-BK-2

10810

7/22

4837

st. hd. ?

-3

"

7/17

4838

B767A2-80-6-1

3639

7/21

4839

(28.0)

80/525

↓

-2

"

7/21

4840

Plp

-3

"

7/22

4841

Excl. plant
across
st. hd. symptoms

-4

"

7/23

4842

-5

"

7/21

4843

B767A2-82-1-1

3650

7/12

4844

80/1217

↓

(24.3)

4845	B767A2-82-1-2	7/12		3650	
4846	-3 rel. UHM same name exclusion?	7/12		"	
4847	-4	7/12		"	
✓ P/P bk 9/2					
4848	-5	7/12		"	
4849	B767A2-83-1-1	7/13		3655	
✓ P/P bk 9/2	very good; UHM; DT				
4850	-2	7/12		"	
4851	-3	7/12		"	
✓ P/P bk 9/2	very good; DT UHM				
4852	CI 9881	7/17		3075	
bk 9/3					

	B767A2-83-3-1		
3657		7/18	4853
(24.0)	80/526 ↓		
"	-2	7/17	4854
"	-3	7/18	4855 ✓ r/p
"	-4	7/21	4856
"	-5	7/17	4857 ✓ P/r bx 9/2
10811	B767A2-84-1-1-1	7/18	4858
"	-2	7/18	4859
"	-3	7/16	4860 ✓ r/p bx 9/2

4861

B767A2-84-3-1-1

7/16

10816

4862

Seven

Co.

-2

7/18

"

4863

-3

7/19

"

4864

B767A2-84-9-1

7/20

3663

80/527

↓

(27.0)

4865

-2

7/19

"

4866

*Excl. 21's not being 1 PM.
Seven Co.*

-3

7/19

"

4867

UHM;

-4

7/19

"

4868

-5

7/20

"

✓ P1e

OK 9/2

B767A2-85-2-BK-1

10821

7/22

4869

-2

"

7/21

4870

✓

-3

"

7/21

4871

B767A2-85-5-2-1

10823

7/20

4872

80/1218

↓

-2

"

7/23

4873

-3

"

7/21

4874

-4

"

7/24

4875

-5

"

7/21

4876

4877	RU7603069	7/20	3326
4878	B767A2-85-7-1 <i>sep. bet.</i>	7/16	3666
4879	-2	7/17	"
4880	-3	7/19	"
4881	B767A2-87-1-1	7/15	3676
4882	-2	7/14	"
4883	-3 <i>sterility?</i>	7/15	"
4884	B767A2-88-2-2-1 <i>80/1219</i> ↓	7/16	10829

10829	B767A2-88-2-2-2	7/15	4885
"	excursion? sterility? Don't know; few tall says you good	-3 7/17	4886 P/P
"		-4 7/15	4887
"		-5 7/15	4888
3682 (27.0)	B767A2-88-7-1	7/20	4889 P/P
"		-2 7/21	4890
"		-3 7/16	4891
"		-4 7/18	4892

4893

B767A2-88-7-5

7/16

3682

4894

B767A2-89-3-1

Dm; good; good lt

7/16

3688

✓
p/p

Very early plants

4895

-2

7/13

"

4896

-3

7/12

"

✓
p/p
bx 9/12

good Dm

4897

B767A2-90-1-2-1

7/18

10833

4898

-2

7/16

"

good but still 1/4

4899

-3

7/17

"

4900

B767A2-90-8-1

7/13

3693

80/528

↓

(29.0)

B767A2-90-8-2

3693

7/16

4901

-3

"

7/16

4902

-4

"

7/16

4903 ✓

p/p

-5

"

7/16

4904

B767A2-91-3-1-1

10837

7/12

4905

-2

"

7/18

4906

-3

"

note. det.

7/15

4907 ✓

p/p

B767A2-91-7-1

3697

7/16

4908

4909	B767A2-91-7-2	7/15	3697
------	---------------	------	------

4910	-3	7/14	"
------	----	------	---

4911	B767A2-92-1-5-1	7/21	10844
------	-----------------	------	-------

4912	-2	7/21	"
------	----	------	---

4913	-3	7/23	"
------	----	------	---

4914	B767A2-92-4-2-1	7/29	10846
------	-----------------	------	-------

4915	-2	7/20	"
------	----	------	---

✓
rip

orig. Bt.

4916	-3	7/21	"
------	----	------	---

3705

B767A2-92-10-1

8/1

4917

"

-2

7/30

4918

"

-3

7/30

4919

10849

B767A2-94-4-BK-1

7/22

4920

"

-2

7/23

4921

"

-3

7/21

4922

3826

76/1227-1

7/19

4923

st. hd. symptoms!

3711

B767A2-94-6-1

7/20

4924

B767A2-94-6-2

4925

7/18

3711

4926

-3

7/18

"

✓
P/p

B767A2-95-2-1-1

4927

7/20

10851

4928

-2

7/21

"

4929

-3

7/15

"

B767A2-95-4-BK-1

4930

7/26

10858

4931

-2

7/23

"

4932

-3

7/23

"

3720	B767A2-95-10-1	7/21	4933
"	-2	7/25	4934 ✓ Pip
"	-3	7/20	4935 ✓ Pip
3722	B767A2-96-2-1	7/18	4936
(23.9)			
"	-2	7/16	4937
"	-3	7/16	4938
"	-4	7/17	4939
"	-5	7/16	4940

B767A2-97-1-Bk-1

4941

7/22

10862

4942

Seave Co.

-2

7/23

"

4943

-3

7/27

"

B767A2-97-3-Bk-1

4944

7/19

10866

✓
P/p
Ds ; much Co.

4945

-2

7/17

"

✓
P/p
Seg. Mt. ; no Co.

4946

-3

7/23

"

B767A2-97-4-1-1

4947

7/27

10867

80/529

↓

4948

-2

7/26

"

10867	B767A2-97-4-1-3	7/21	4949	✓ p18 hm 9/12
"	non. dupl. across rows for. very good plants Severe Co.	7/21	4950	
"	-5	7/21	4951	
161	Bonnet 73	7/25	4952	
10873	B767A2-97-5-1-1	7/17	4953	✓ p18
"	80/1220 ↓	7/18	4954	
"	very good dupl. incl. U across rows few tall eggs. Severe Co.	7/15	4955	
"	-4	7/17	4956	

4957	B767A2-97-5-1-5	7/18	10873
✓ P/P br 9/2	Ds; V.H.; good!		
4958	B767A2-97-9-1	7/16	3730
✓	Little Co.		
4959	-2	7/16	"
4960	-3	7/21	"
✓ P/P	egg. at l.d.? Co.		
4961	B767A2-98-4-2-1	7/17	10878
	80/1221 ↓		
4962	-2	7/21	"
✓ P/P br 9/2			
4963	-3	7/21	"
	Encl DT, U Graham		
4964	-4	7/26	"

10878	B767A2-98-4-2-5	7/19	4965
3736	B767A2-98-10-1	7/19	4966 ✓
"	-2	7/19	4967
"	-3	7/13	4968
3737	B767A2-99-1-1	7/18	4969
(24.0)			
"	-2	7/16	4970
"	-3	7/26	4971
"	-4	7/18	4972

4973	B767A2-99-1-5	7/21	3737
------	---------------	------	------

4974	IR-26	7/31	3726
------	-------	------	------

b/c 9/3

4975	B767A2-100-4-1-1	7/19	10881
------	------------------	------	-------

80/530

↓

4976	-2	7/16	"
------	----	------	---

4977	-3	7/18	"
------	----	------	---

✓
tip

8m. good deep
B-100m

4978	-4	7/19	"
------	----	------	---

4979	-5	7/20	"
------	----	------	---

4980	B767A2-100-9-1	7/17	3745
------	----------------	------	------

80/1222

↓

(28.0)

3745	B767A2-100-9-2	7/17	4981	✓ PIP
"	NS	-3 7/17	4982	
"		-4 7/16	4983	
"		-5 7/16	4984	
10889	B767A2-101-2-4-1	7/20	4985	
"	25. 25.	-2 7/17	4986	✓ PIP
"		-3 7/23	4987	
10895	B767A2-101-4-5-1	7/20	4988	

4989	B767A2-101-4-5-2	7/22	10895
4990	<i>sterility</i>	-3 7/23	"
4991	B767A2-102-5-1 80/531 ↓	7/21	3757 (24.0)
4992	<i>✓</i>	-2 7/21	"
4993	<i>Good; neg. st. ad.?</i>	-3 7/18	"
4994		-4 7/19	"
4995		-5 7/16	"
4996	B767A2-103-2-5-1	7/18	10900

B767A2-103-2-5-2

10900

7/16

4997

P/P

Savage Co.

-3

7/16

4998

"

B767A2-103-3-5-1

10905

7/21

4999

-2

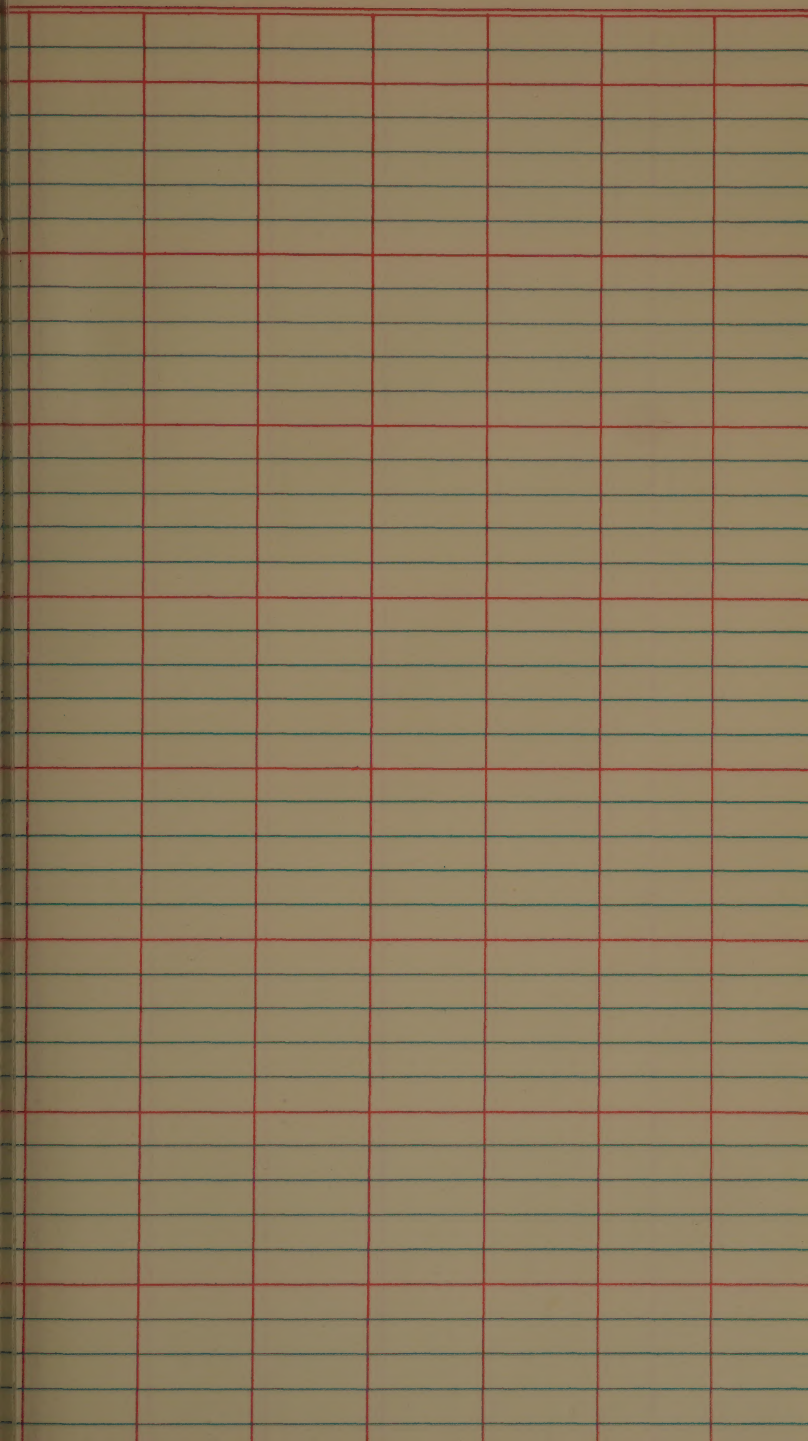
7/18

5000

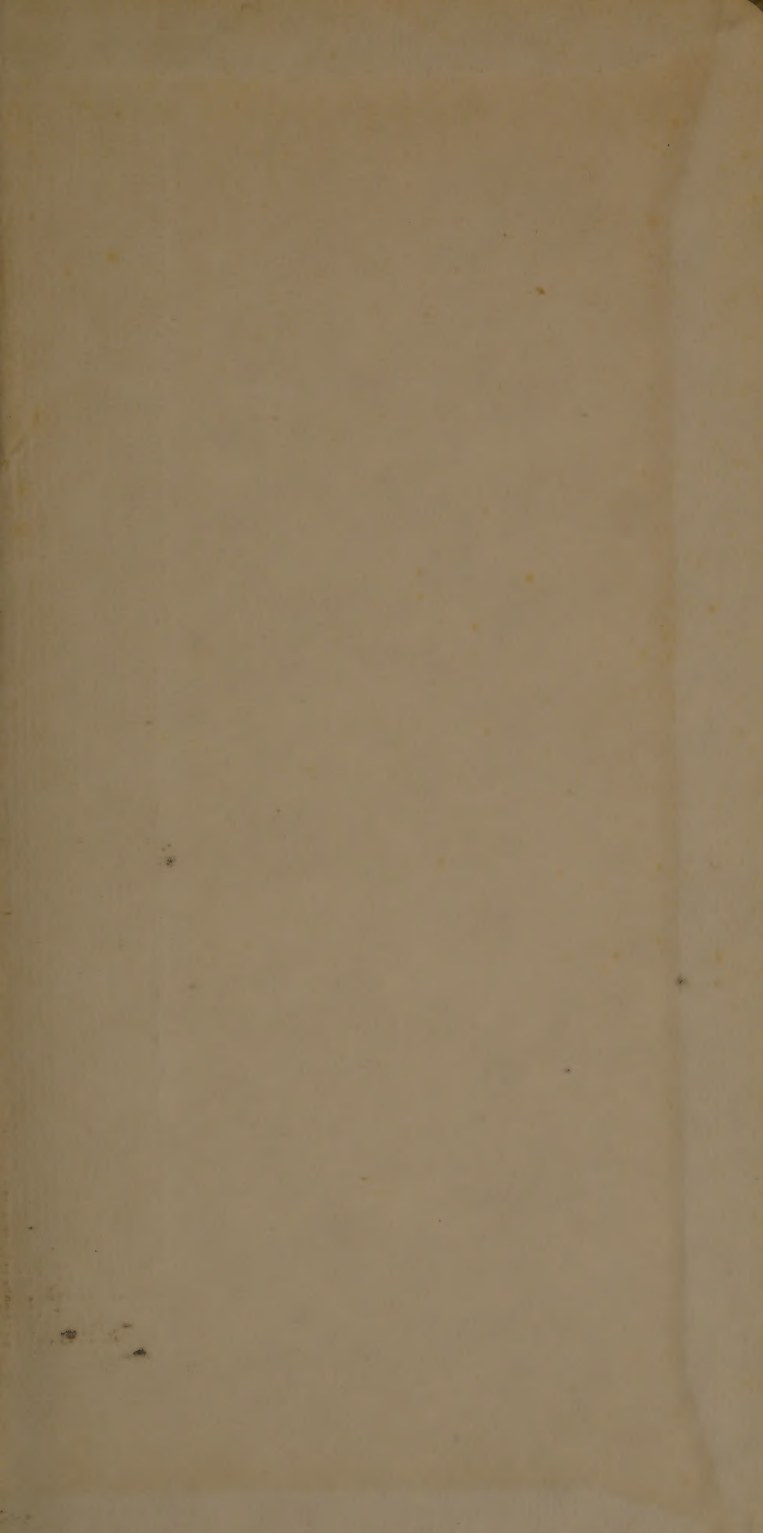
"

Dc;

P/P







UNITED STATES DEPARTMENT OF AGRICULTURE
AGRICULTURAL RESEARCH SERVICE

FIELD NOTEBOOK
AGRONOMIC NOTES

If found, please tie securely and return to

(Employee's Name)

(Street Address)

(City and State)

SCALE FOR ESTIMATING RUST

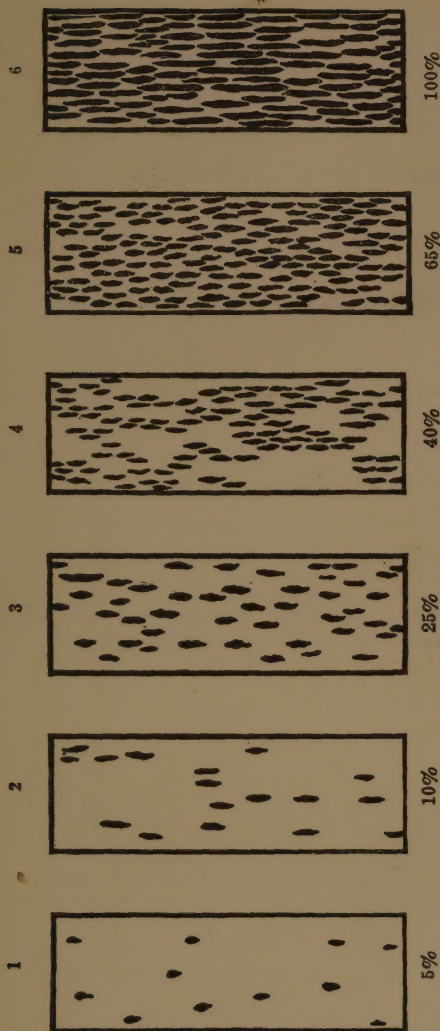


Diagram showing six degrees of rustiness, which may be used in estimating the percentage of rust infection on leaf or stem. The shaded spots represent rust, and the figures represent approximately the rust percentages computed on the basis of the maximum amount of surface covered by rust as shown in the 100% figure. This figure (No. 6 in the diagram) represents 37% of actual surface and is arbitrarily selected as 100%. Other percentages are in terms of No. 6.

This scale is easy of application. A number of leaves are gathered from the row or plot at random, and a number of plants carefully examined for stem rust; these are compared with the diagrams and the proper figures recorded in the notebook. The plus or minus sign may be used to indicate a slightly greater or less amount of rust than the nearest figure.

While these figures may not express accurately the actual surface of host tissue rusted, they do provide a usable systematic method for recording rust infection, and will more intelligibly represent the facts than will figures showing resistance percentages or infection percentages on the 50% (maximum) basis.

THE HISTORY OF THE

REPUBLIC OF THE UNITED STATES

CHAPTER I
THE FOUNDING OF THE NATION

SECTION I
THE EARLY SETTLEMENTS

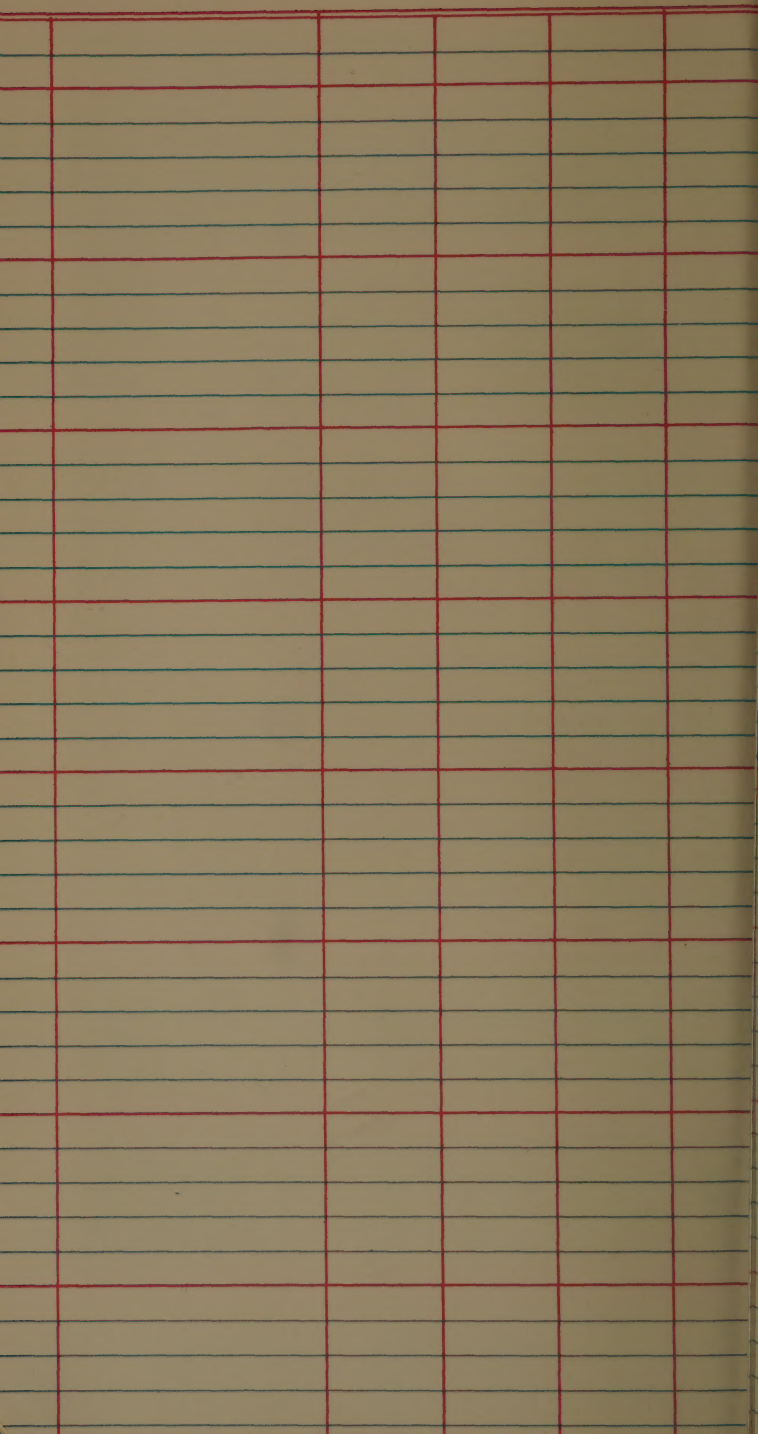
SECTION II
THE GROWTH OF THE COLONIES

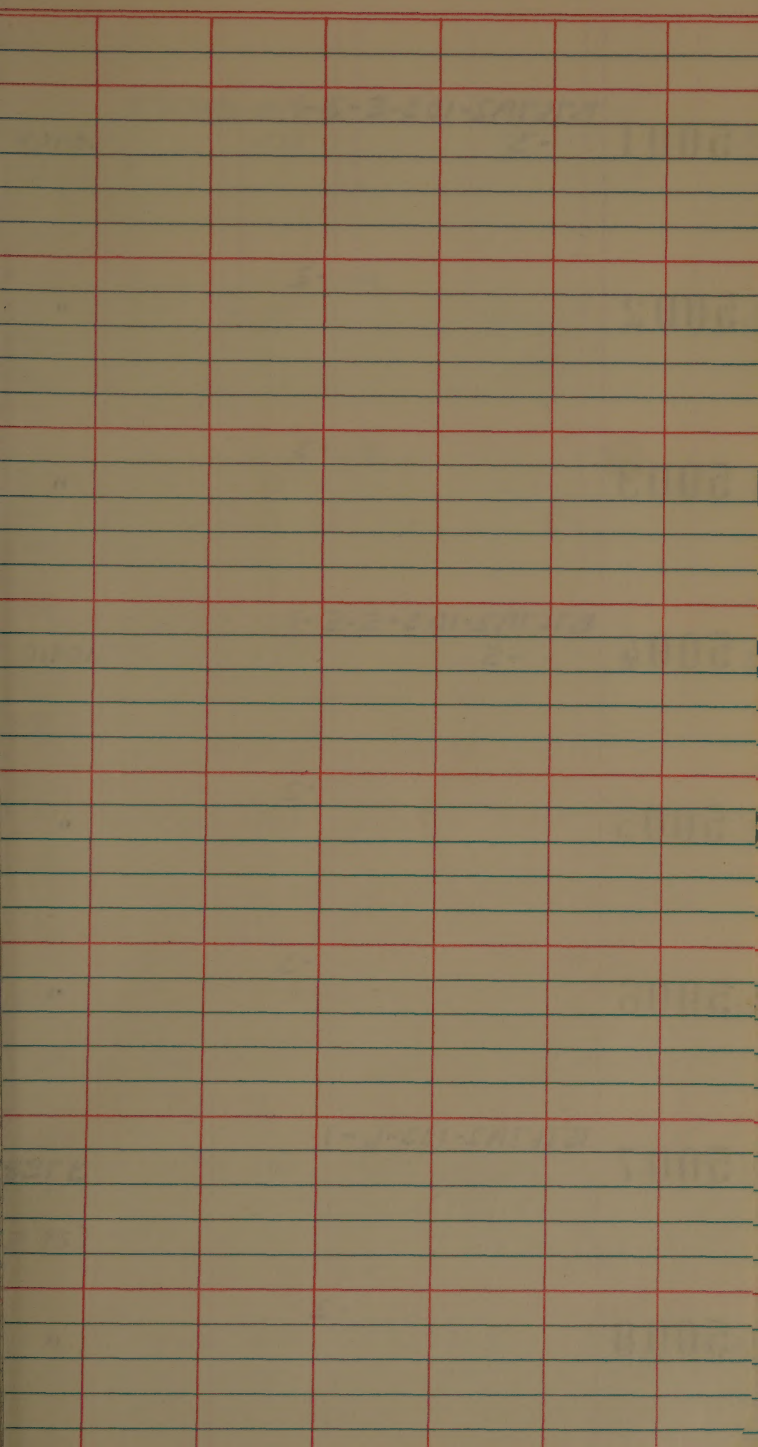
SECTION III
THE STRUGGLE FOR INDEPENDENCE

SECTION IV
THE ESTABLISHMENT OF THE CONSTITUTION

SECTION V
THE EARLY YEARS OF THE UNION

The history of the United States is a story of growth and struggle. From the first settlers on the eastern coast to the vast expanse of the western frontier, the nation has expanded its borders and its horizons. The early years were marked by the struggle for independence from British rule, a struggle that culminated in the signing of the Declaration of Independence in 1776. The new nation then faced the task of establishing a stable government, a task that was accomplished through the adoption of the Constitution in 1787. The early years of the Union were a period of rapid growth and development, as the nation expanded its territory and its population. The struggle for independence was a defining moment in the nation's history, and the establishment of the Constitution was a landmark event. The early years of the Union were a period of rapid growth and development, as the nation expanded its territory and its population. The struggle for independence was a defining moment in the nation's history, and the establishment of the Constitution was a landmark event.





Seeded: 4/25

5001	B767A2-103-S-3-1	7/26	10908
5002	<i>Very Poor</i> -2	7/21	"
5003	-3	7/27	"
5004	B767A2-103-S-5-1	7/27	10910
5005	<i>Very Poor</i> -2	7/27	"
5006	-3	7/27	"
5007	B767A2-103-6-1	7/17	3758 (23.5)
5008	<i>80/342</i> ↓ -2	7/18	"

3758	B767A2-103-6-3	7/14	5009
"	-4 <i>very poor Comp water</i>	7/18	5010
"	-5	7/17	5011
3760 (27.7)	B767A2-103-8-1 80/532 ↓	7/19	5012
"	-2	7/26	5013
"	-3 <i>Very poor</i>	7/20	5014
"	-4	7/18	5015
"	-5	7/19	5016

B767A2-104-2-1

5017

7/22

3764

5018

-2

7/22

"

5019

-3 7/21

"

5020

B767A2-105-4-1

7/25

3771

80/533

↓

(25.1)

5021

-2

7/21

"

5022

-3

7/20

"

5023

-4

7/18

"

5024

-5

7/18

"

Bluebonnet 50

2136-40

8/8

5025

6-9/3

B767A2-106-1-1

3774

7/17

5026

(25.4)

-2

"

7/14

5027

-3

"

7/16

5028

-4

"

7/17

5029

-5

"

7/17

5030

B767A2-106-5-1

3778

7/15

5031

P/e

-2

"

7/15

5032

5033	B767A2-106-5-3	7/17	3778
------	----------------	------	------

5034	B767A2-107-4-1	7/16	3782
------	----------------	------	------

5035	-2	7/16	"
------	----	------	---

5036	-3	7/14	"
------	----	------	---

5037	B767A2-108-3-1	7/15	3786
------	----------------	------	------

5038	-2	7/16	
------	----	------	--

5039	-3	7/16	
------	----	------	--

5040	B767A3-1-2-1	7/17	3791
------	--------------	------	------

3791	B767A3-1-2-2	7/15	5041
------	--------------	------	------

"	-3	7/18	5042
---	----	------	------

3796	B767A3-2-2-1	7/20	5043
------	--------------	------	------

(28.7)

"	-2	7/24	5044
---	----	------	------

"	-3	7/19	5045
---	----	------	------

"	-4	7/20	5046
---	----	------	------

"	-5	7/19	5047
---	----	------	------

3797	B767A3-2-3-1	8/1	5048
------	--------------	-----	------

(28.3)

80/534

5049	B767A3-2-3-2	7/27	3797
5050	-3	7/30	"
5051	-4	7/27	"
5052	-5	7/26	"
5053	RUT703062	7/18	46
	Poor (No distorted bk 9/3 florets but sterility)		
5054	B767A3-3-3-1	7/19	3803
	80/535		(26.2)
5055	-2	7/16	"
5056	-3	7/18	"

3803

BT6TA3-3-3-4

7/19

5057

pip

"

-5

7/17

5058

3809

BT6TA3-4-4-1

7/20

5059

(24.7)

80/352



"

-2

7/19

5060

"

-3

7/16

5061

"

-4

7/18

5062

"

-5

7/18

5063

3811

BT6TA3-5-1-1

7/27

5064

Post; include

5065	B767A3-5-1-2	7/23		3811	
5066	sterility -3	7/23		"	
5067	B767A3-6-1-1 ✓ pip 80/536 ↓	7/14		3816 (24.0)	
5068	-2	7/12		"	
5069	-3	7/13		"	
5070	-4	7/11		"	
5071	-5	7/15		"	
5072	B767A3-7-2-1	7/19		3822	

3822	B767A3-7-2-2	7/21	5073	✓ P/P
"	-3	7/20	5074	
Cro. HR	RU8002026 Good;	7/19	5075	bx 9/3
3831 (27.2)	B767A3-8-5-1 80/537 ↓	7/20	5076	
"	-2	7/27	5077	
"	-3	7/23	5078	
"	-4	7/23	5079	
"	-5	7/26	5080	

5081

B767A3-9-5-1

7/15

3836

80/538

↓

5082

-2

7/15

"

✓ p/p

Don; Don; good

br 9/5

5083

-3

7/18

"

better left

5084

-4

7/18

"

5085

-5

7/18

"

5086

B767A3-10-3-1

7/17

3839

5087

-2

7/18

"

✓ p/p

good DT; some st. var.

5088

-3

7/23

"

B767A3-11-4-1

3845

7/20

5089

-2

"

N; good; col. VHM
Green

7/21

5090

P/p
br 9/3

-3

"

7/20

5091

B767A3-12-5-1

3851

7/15

5092

-2

"

7/14

5093

-3

"

N; good; VHM; Green

7/13

5094

P/p
br 9/3

B767A3-13-3-1

3855

7/22

5095

-2

"

7/24

5096

P/p

5097	B767A3-13-3-3	7/21	3855
------	---------------	------	------

5098	B767A3-14-5-1	7/21	3862
------	---------------	------	------

5099	-2	7/21	"
------	----	------	---

5100	-3	7/20	"
------	----	------	---

5101	B767A3-15-5-1	7/21	3867
------	---------------	------	------

5102	-2	7/17	"
------	----	------	---

5103	-3	7/21	"
------	----	------	---

5104	B767A3-16-3-1	7/25	3870
------	---------------	------	------

B767A3-16-3-2

3870

7/22

5105

-3

"

7/27

5106

-4

"

7/27

5107

-5

"

7/27

5108

B767A3-17-1-1

3876

7/24

5109

(28.2)

80/539

↓

-2

"

7/23

5110

-3

"

7/22

5111

-4

7/25

5112

5113

B767A3-17-1-5

7/21

3876

5114

B767A3-18-1-1

7/17

3879

5115

-2

7/19

"

5116

-3

7/19

"

5117

B767A3-19-2-1

7/17

3885

5118

-2

7/16

"

5119

-3

7/20

"

5120

B767A3-21-1-1

7/18

3889

80/1223

↓

3889	B767A3-21-1-2	7/19	5121
------	---------------	------	------

"	-3	7/17	5122
---	----	------	------

"	-4	7/21	5123
---	----	------	------

"	-5	7/22	5124
---	----	------	------

7	RU 1801077	7/10	5125
---	------------	------	------

bk 7/3

3897	B767A3-22-4-1	7/15	5126
------	---------------	------	------

"	-2	7/15	5127
---	----	------	------

"	-3	7/15	5128
---	----	------	------

5129	B767A3-23-2-1	7/16	3900
------	---------------	------	------

5130	-2	7/18	"
------	----	------	---

5131	-3	7/18	"
------	----	------	---

5132	B767A3-25-2-1	7/21	3910
------	---------------	------	------

5133	-2	7/18	"
------	----	------	---

5134	-3	7/18	"
------	----	------	---

5135	B767A3-26-5-1	7/23	3918
------	---------------	------	------

(27.2)

5136	-2	7/23	"
------	----	------	---

3918	B767A3-26-5-3	7/27	5137
------	---------------	------	------

"	-4	7/26	5138
---	----	------	------

"	-5	7/23	5139
---	----	------	------

3929	B767A3-28-5-1	7/19	5140
------	---------------	------	------

"	-2	7/22	5141
---	----	------	------

"	-3	7/23	5142
---	----	------	------

3931	B767A3-29-2-1	7/23	5143
------	---------------	------	------

"	-2	7/20	5144
---	----	------	------

5145	B767A3-29-2-3	7/18	3931
------	---------------	------	------

5146	B767A3-30-2-1	7/16	3936
	80/1224		
	↓		

5147	-2	7/17	"
------	----	------	---

5148	-3	7/19	"
------	----	------	---

5149	-4	7/19	"
✓ P/P			

5150	-5	7/23	"
------	----	------	---

5151	Newrex	7/20	121
bK 9/3			

5152	B767A3-30-5-1	7/26	3939
------	---------------	------	------

3939	B767A3-30-5-2	8/1	5153
------	---------------	-----	------

"	-3	7/31	5154
---	----	------	------

3942	B767A3-31-3-1	7/20	5155
(28.6)	80/1225 ↓		

"	-2	7/20	5156
---	----	------	------

"	-3	7/23	5157
---	----	------	------

"	-4	7/18	5158
---	----	------	------

"	-5	7/27	5159
---	----	------	------

3948	B767A3-32-4-1	7/20	5160
------	---------------	------	------

B767A3-32-4-2

5161

7/21

3948

5162

-3

7/17

B767A3-33-5-1

5163

7/12

3955

5164

-2

7/10

"

5165

-3

7/10

"

5166

B767A3-34-3-1

7/15

3958

5167

-2

7/15

"

5168

-3

7/31

"

	B767A3-35-4-1		
3964	DT;	7/18	5169 ✓ p/p
"	-2	7/14	5170
"	-3	7/15	5171
3969	B767A3-36-4-1	7/19	5172 ✓ p/p
"	-2	7/19	5173
"	-3	7/19	5174
2	Labelle	7/14	5175
	No sterility or distorted glumes		bx 9/3
3971	B767A3-37-1-1	7/17	5176
(27.5)			

B767A3-37-1-2

5177

7/22

3971

5178

-3

7/21

"

excellent Duf. fests.
st. W.?

5179

-4

7/21

"

P/p

5180

-5

7/21

"

B767A3-39-4-1

5181

7/19

3979

P/p

5182

-2

7/21

"

N; U. H. ; good
green

P/p

DK 9/3

5183

-3

7/19

"

B767A3-40-2-1

5184

7/22

3983

80/1226

↓

(27.8)

B767A3-40-2-2

3983

7/22

5185

"

-3

7/23

5186

✓
pp

"

-4

7/22

5187

"

-5

7/19

5188

B767A3-40-3-1

3984

7/22

5189

(27.8)

80/540

↓

-2

7/21

5190

"

-3

7/18

5191

"

✓
pp

-4

7/20

5192

"

5193	BT67A3-40-3-5	7/21	3984
------	---------------	------	------

5194	BT67A3-41-2-1	7/20	3988
	80/541		(24.5)
	↓		

5195	-2	7/21	"
------	----	------	---

5196	-3	7/19	"
------	----	------	---

5197	-4	7/21	"
------	----	------	---

5198	-5	7/20	"
------	----	------	---

5199	BT67A3-46-5-1	7/19	4011
------	---------------	------	------

5200	-2	7/20	"
------	----	------	---

4011	B767A3-46-5-3	7/25	5201
4020	B767A3-48-4-1	7/22	5202
"	-2	7/17	5203
"	-3	7/18	5204
4022	B767A3-49-1-1	7/23	5205
"	-2	7/17	5206
"	-3	7/27	5207
4032	B767A3-50-1-1	7/23	5208

5209	B767A3-50-1-2	7/21	4032
------	---------------	------	------

5210	<i>Power</i> -3	7/18	"
------	--------------------	------	---

5211	B767A3-51-4-1	7/21	4036
------	---------------	------	------

5212	<i>Power</i> -2	7/16	"
------	--------------------	------	---

5213	-3	7/18	"
------	----	------	---

5214	B767A3-52-5-1	7/17	4042
------	---------------	------	------

5215	<i>Power</i> -2	7/17	"
------	--------------------	------	---

5216	-3	7/18	"
------	----	------	---

B767A3-53-5-1

4047

7/17

5217

-2

"

7/17

5218

-3

"

7/16

5219

B767A3-54-1-1

4049

7/22

5220

-2

"

7/21

5221

-3

"

7/22

5222

B767A3-55-1-1

5054

7/18

5223

-2

"

7/17

5224

5225	3767A3-55-1-3	7/17	5054
------	---------------	------	------

✓
rip N; good

5226	RU7801004	7/13	4
------	-----------	------	---

bx 9/3

5227	BT67A3-56-4-1	7/17	4062
------	---------------	------	------

5228	-2	7/20	"
------	----	------	---

5229	-3	7/23	"
------	----	------	---

5230	3767A3-57-4-1	7/16	4067
------	---------------	------	------

80/542
↓

5231	-2	7/18	"
------	----	------	---

5232	-3	7/23	"
------	----	------	---

B767A3-57-4-4

4067

7/19

5233

-5

"

Dg; good

7/17

5234

11/1

6x 9/3

B767A3-61-1-1

4080

7/24

5235

(28.0)

80/543

↓

P/P

-2

"

7/30

5236

-3

"

7/30

5237

-4

"

7/27

5238

-5

"

7/26

5239

B767A3-61-3-1

4082

7/22

5240

5241

BT67A3-61-3-2

7/25

4082

✓
P/P

5242

-3

7/30

"

5243

BT67A3-62-1-1

7/24

4085

80/1227

↓

(27,2)

5244

-2

7/26

"

5245

-3

7/24

"

st. h.f.

5246

-4

7/24

"

5247

-5

7/13

"

5248

L-201

7/10

2530

bk 9/3

BT67A3-62-2-1

4086

7/23

5249

(27.3)

80/544

↓

-2

"

7/24

5250

-3

"

7/21

5251

-4

"

7/18

5252

PIP

-5

"

7/23

5253

BT67A3-63-1-1

4091

7/18

5254

(27.7)

-2

"

7/17

5255

-3

"

7/17

5256

5257	B767A3-63-1-4	7/20	4091
✓ p/p			
5258	-5	7/21	"
5259	B767A3-65-4-1	7/21	4103
✓ p/p			
5260	-2	7/20	"
5261	-3	7/20	"
5262	B767A3-66-2-1	7/23	4106
5263	-2	7/16	"
✓ p/p			
5264	-3	7/16	"

4144	B767A3-67-5-1	7/16	5265
"	-2 D _m ; excel plant; V _m	7/21	5266 P/P bc 9/3
"	-3	7/17	5267
"	-4	7/18	5268
"	-5	7/18	5269
4121 (27.7)	B767A3-69-2-1 80/545 ↓	7/15	5270
"	-2	7/17	5271 P/P
"	-3	7/23	5272

5273

B767A3-69-2-4

7/18

4/21

N + D

5274

-5

7/15

"

5275

76/1227-1

7/18

3826

bks 9/3

5276

B767A3-71-4-1

7/15

4/34

80/1228

↓

(24.5)

5277

-2

7/19

"

5278

-3

7/17

"

5279

-4

7/18

"

5280

-5

7/15

"

B767A3-74-3-1

4148

7/18

5281 ✓

W. V. H. good
green

P/P

bk 9/13

-2

"

7/17

5282

-3

"

7/17

5283

B767A3-75-2-1

4153

7/17

5284

-2

"

7/15

5285

-3

"

7/16

5286 ✓

P/P

B767A3-76-5-1

4161

7/21

5287

-2

"

7/20

5288

5289	B767A3-76-5-3	7/17	4161
------	---------------	------	------

✓ P/P

5290	B767A3-77-2-1	7/22	4163
------	---------------	------	------

✓ P/P

5291	-2	7/20	"
------	----	------	---

5292	-3	7/24	"
------	----	------	---

5293	B767A3-78-5-1	7/11	4171
------	---------------	------	------

✓ P/P

5294	-2	7/13	"
------	----	------	---

5295	-3	7/21	"
------	----	------	---

5296	B767A3-79-2-1	7/23	4173
------	---------------	------	------

80/88

↓

Any BT41A lines bulged can be assumed to
be uniform for det. and met.!!

19

4173	BT67A3-79-2-2	7/23	5297	✓ P/P
"	-3	7/21	5298	
"	-4	7/21	5299	
"	-5	7/23	5300	
6366	BT41A1-7-1-4-2-1-5-1	7/26	5301	
"	-2	7/23	5302	✓ P/P h/s 9/8
"	-3	7/26	5303	
6369	BT41A1-7-1-4-8-3-1	7/22	5304	

5305

B741A1-7-1-4-8-3-2

7/25

6369

5306

-3

7/23

"

5307

B741A1-7-2-2-3-1-4-1

7/23

6373

80/186

↓

✓
5308

-2

7/26

"

p/p
bk 918

5309

-2

7/27

"

✓
5310

B741A1-7-2-2-7-3-1

7/22

6378

p/p
bk 918

5311

-2

7/25

"

5312

-3

7/25

"

6381	BT41A1-7-2-9-2-1-3-1	7/27	5313	
	80/589 ↓			
"	-2	7/22	5314	✓ P/p bx 9/8
"	-3	7/24	5315	
6386	BT41A1-7-2-9-4-3-1	7/22	5316	
"	-2	7/25	5317	
"	-3	7/23	5318	✓ P/p bx 9/8
6388	BT41A1-7-3-10-3-3-2-1	7/25	5319	
"	-2	7/24	5320	

B741A1-7-3-10-3-3-2-3

5321

7/23

6388

✓ P/p

bK 9/8

B741A1-7-3-10-4-1-1

5322

7/23

6392

✓ P/p

5323

-2

7/26

"

✓ follow up Paul
bK 9/8

5324

-3

7/26

"

IR-24

5325

8/1

3726

bK 9/3

B741A1-7-5-3-2-1

5326

7/25

6396

5327

-2

7/27

"

✓ P/p

bK 9/8

5328

-3

7/27

"

6399	B741A1-7-9-2-2-1	7/26	5329
------	------------------	------	------

"	-2	7/23	5330
---	----	------	------

P/P

bx 9/8

"	-3	7/26	5331
---	----	------	------

6401	B741A1-11-1-6-1-3-1-1	7/23	5332
------	-----------------------	------	------

80/1245
↓

"	-2	7/23	5333
---	----	------	------

P/P

"	-3	7/21	5334
---	----	------	------

bx 9/8

6408	B741A1-11-1-6-6-3-1	7/27	5335
------	---------------------	------	------

"	-2	7/26	5336
---	----	------	------

✓
5337 BT41A1-11-1-6-6-3-3 7/27 6408
P/p

5338 BT41A1-11-2-6-1-2-2-1 7/25 6410

5339 -2 7/25 "
bk 9/8

✓
5340 -3 7/21 "
P/p

5341 BT41A1-11-2-6-4-3-1 7/25 6416
80/590
↓

✓
5342 -2 7/27 "
P/p
bk 9/8

5343 -3 7/27 "

5344 BT41A1-11-3-7-2-3-4-1 7/22 6420

6420	BT41A1-11-3-7-2-3-4-2	7/18	5345
------	-----------------------	------	------

"	-3	7/17	5346 ✓
---	----	------	--------

p/p

bx 9/8

6422	BT41A1-11-3-7-4-1-1	7/17	5347
------	---------------------	------	------

"	-2	7/17	5348
---	----	------	------

"	-3	7/17	5349 ✓
---	----	------	--------

p/p

bx 9/8

3773	CI 9902	7/28	5350
------	---------	------	------

bx 9/3

6426	BT41A1-11-5-5-1-1	7/21	5351
------	-------------------	------	------

"	-2	7/23	5352 ✓
---	----	------	--------

p/p

bx 9/8

5353

B741A1-11-5-5-1-3

7/23

6426

✓
5354

B741A1-14-1-3-3-2-4-1

7/22

6432

P/p

80/591

↓

5355

-2

7/25

"

bk 918

5356

-3

7/23

"

5357

B741A1-14-1-3-7-2-1

7/23

6435

80/592

↓

5358

-2

7/23

"

✓
5359

-3

7/24

"

P/p

bk 918

5360

B741A1-14-1-10-3-2-3-1

7/24

6439

± 80/1246

6439	B741A1-14-1-10-3-2-3-2	7/23	5361
"	bx 7/18	-3 7/23	5362 p/p
6444	B741A1-14-1-10-4-3-1	7/23	5363
"	bx 9/18	-2 7/24	5364 p/p
"		-3 7/18	5365
6445	B741A1-14-2-1-1-2-1-1	7/23	5366
	± 80/1247		
"		-2 7/24	5367 p/p bx 9/18
"		-3 7/25	5368

✓	B741A1-14-2-1-7-1-1		
5369	80/593	7/21	6451
p/p			
bx 9/8			
		-2	
5370		7/21	"
		-3	
5371		7/26	"
✓	B741A1-14-3-2-2-3-5-1		
5372		7/21	6458
p/p			
bx 9/8			
		-2	
5373		7/18	"
		-3	
5374		7/18	"
	Labelle		
5375		7/11	2
bx 9/3			
	B741A1-14-3-2-5-3-1		
5376		7/17	6461

B741A1-14-3-2-5-3-2

6461

7/22

5377

"

-3

7/23

5378

P/P

bx 918

B741A1-14-4-2-2-1

6463

7/22

5379

"

-2

7/20

5380

"

-3

7/21

5381

P/P

B741A1-18-1-6-2-2-3-1

6467

7/23

5382

"

-2

7/25

5383

P/P

bx 918

"

-3

7/23

5384

B741A1-18-1-6-8-2-1

5385

7/21

6471

✓
5386

-2

7/21

"

P/p

LK 9/8

5387

-3

7/21

"

B741A1-18-2-4-3-2-1-1

5388

7/19

6473

80/1248

↓

✓
5389

-2

7/21

"

P/p

5390

-3

7/21

"

B741A1-18-2-4-4-1-1

✓
5391

7/22

6479

P/p

5392

-2

7/23

"

6479	BT41A1-18-2-4-4-1-3	7/23	5393
------	---------------------	------	------

6482	BT41A1-18-3-3-3-2-1-1	7/20	5394
------	-----------------------	------	------

Pp

bk 9/8

"	-2	7/18	5395
---	----	------	------

Ind Co.

"	-3	7/19	5396
---	----	------	------

6487	BT41A1-18-3-3-7-1-1	7/21	5397
------	---------------------	------	------

Pp

bk 9/8

"	-2	7/21	5398
---	----	------	------

Ind Co.

"	-3	7/19	5399
---	----	------	------

6492	BT41A1-18-7-2-3-1	7/27	5400
------	-------------------	------	------

B741A1-18-7-2-3-2

5401

7/24

6492

✓
5402

-3

7/24

"

8/p

bx 9/8

5403

B741A1-21-1-5-3-2-1-1

7/21

6493

✓
5404

-2

7/17

"

8/p

5405

-3

7/17

"

✓
5406

B741A1-21-1-5-5-2-1

7/17

6499

8/p

20/596

↓

5407

-2

7/21

"

5408

-3

7/21

"

6501	B741A1-21-2-4-2-2-1-1	7/20	5409
	80/1250 + 1249		P/p
	↓		bx 9/8

"	-2	7/17	5410
---	----	------	------

"	-3	7/20	5411
---	----	------	------

6508	B741A1-21-2-4-5-3-1	7/21	5412
			1/4
			bx 9/8

"	-2	7/21	5413
---	----	------	------

"	-3	7/21	5414
---	----	------	------

6513	B741A1-21-3-3-3-1-5-1	7/20	5415
	80/597		
	↓		

"	-2	7/20	5416
			P/p

5417	B741A1-21-3-3-3-1-5-5	7/23	6513
------	-----------------------	------	------

✓ 5418 P/P	B741A1-21-3-3-3-1-1	7/20	6514
------------------	---------------------	------	------

5419	-2	7/20	"
------	----	------	---

5420	-3	7/18	"
------	----	------	---

5421	B741A1-21-6-4-1-1	7/22	6517
	80/1251 ↓		

✓ 5422 P/P	-2	7/23	"
------------------	----	------	---

5423	-3	7/23	"
------	----	------	---

5424	RU7603015	7/19	15
br 9/3			

6520	B741A1-21-8-5-1-1	7/20	5425
	80/599 ↓		
"	-2	7/20	5426
"	-3	7/19	5427
			P/P bx 9/8
6528	B741A1-24-1-5-1-3-5-1	7/27	5428
			P/P
"	-2	7/26	5429
	bx 9/8		
"	-3	7/23	5430
6531	B741A1-24-1-5-5-3-1	7/22	5431
	80/600 ↓		
"	-2	7/24	5432

✓
5433 B741A1-24-1-5-5-3-3 7/23 6531
P/p

✓
5434 B741A1-24-2-4-3-3-3-1 7/25 6534
P/p 80/1253 and 1252
↓

5435 -2 7/25 "
bk 7/18

5436 -3 7/25 "

5437 B741A1-24-2-4-4-3-1 7/23 6539
80/601
↓

5438 -2 7/24 "
bk 7/18

✓
5439 -3 7/23 "
P/p

✓
5440 B741A1-24-3-2-2-3-4-1 7/21 6543
P/p
bk 7/18

6543

BT41A1-24-3-2-2-3-4-2

7/22

5441

"

-3

7/24

5442

6545

BT41A1-24-3-2-6-1-1

7/24

5443

80/602

P/p

↓

"

-2

7/22

5444

"

-3

7/21

5445

6549

BT41A1-24-4-4-2-1

7/22

5446

P/p

br 9/8

"

-2

7/23

5447

"

-3

7/22

5448

✓ 5449	BT41A1-25-1-4-3-3-1-1	7/17	6552
Pp bk 9/8	80/603 ↓		
5450		-2 7/16	"
5451		-3 7/15	"
5452	Dawn	7/22	55
bk 9/3			
✓ 5453	BT41A1-25-1-4-4-2-1	7/20	6558
Pp			
5454		-2 7/20	"
5455		-3 7/18	"
✓ 5456	BT41A1-25-2-7-3-1-5-1	7/17	6564
Pp bk 9/4	80/1254 ↓		

B741A1-25-2-7-3-1-5-2

6564

7/17

5457

-3

"

7/17

5458

B741A1-25-2-7-5-2-1

6566

7/11

5459

-2

"

7/17

5460

-3

"

7/15

5461 ✓
p

B741A1-25-3-1-1-3-5-1

6572

7/18

5462 ✓
p

80/605



-2

"

7/18

5463

bx 9/18

-3

"

7/18

5464

B741A1-25-3-1-5-1-1

5465

7/19

6573

✓
5466

-2

7/19

"

5467

-3

7/17

"

✓
5468

B741A1-25-8-1-2-1

7/17

6578

5469

-2

7/17

"

5470

-3

7/17

"

5471

B741A1-42-1-1-3-3-1

7/22

6582

5472

-2

7/27

"

B741A1-42-1-1-3-3-3-3 ✓

6582

7/23

5473

P/p

bk 9/8

B741A1-42-1-1-8-2-1

6586

7/19

5474

-2

"

7/18

5475

P/p

-3

"

7/17

5476

Lebonnet

28

7/18

5477

bk 9/3

B741A1-42-1-5-3-2-4-1 ✓

6591

7/21

5478

P/p

-2

"

7/20

5479

-3

"

7/21

5480

5481	B741A1-42-1-5-4-3-1	7/18	6595
✓ 5482 p/p	-2	7/19	"
5483	-3	7/21	"
5484	B741A1-42-2-8-1-3-2-1	7/19	6597
✓ 5485 p/p	-2	7/18	"
5486	-3	7/21	"
5487	B741A1-42-2-8-7-2-1	7/20	6602
✓ 5488 p/p	-2	7/20	"

6602	B741A1-42-2-8-7-2-3	7/19	5489
------	---------------------	------	------

6608	B741A1-42-3-5-1-1-5-1	7/20	5490
------	-----------------------	------	------

80/1255

↓

"

-2

7/21

5491

P/P

"

bx

9/8

-3

7/22

5492

6610	B741A1-42-3-5-6-2-1	7/19	5493
------	---------------------	------	------

80/606

↓

"

-2

7/20

5494

"

-3

7/20

5495

6613	B741A1-42-7-4-2-1	7/18	5496
------	-------------------	------	------

7/18

5496

✓ 5497 BT41A1-42-7-4-2-2 7/21 6613

P/p

bx 9/8

5498 -3 7/20 "

5499 BT41A1-42-8-3-3-1 7/21 6617

✓ 5500 -2 7/21 "

P/p

bx 9/8

5501 -3 7/21 "

✓ 5502 BT41A1-55-1-2-2-3-3-1 7/21 6620

P/p

5503 -2 7/21 "

✓ 5504 -3 7/21 "

B741A1-55-1-2-6-2-1 ✓
6624 7/21 5505
P/p

" -2 7/21 5506

" -3 7/21 5507

B741A1-55-2-4-2-3-4-1
6630 7/22 5508

" -2 7/20 5509 ✓
P/p

" -3 7/21 5510
br 9/8

B741A1-55-2-4-7-1-1
6632 7/21 5511

" -2 7/23 5512 ✓
P/p

5513	B741A1-55-2-4-7-1-3	7/23	6632
------	---------------------	------	------

5514	B741A1-55-3-2-1-2-3-1 $\pm 80/607$	7/20	6637
------	---------------------------------------	------	------

5515	short -2	7/17	"
------	-------------	------	---

5516	-3	7/19	"
------	----	------	---

5517	B741A1-55-3-2-8-3-1	7/21	6642
------	---------------------	------	------

✓ 5518 p/p	-2	7/21	"
------------------	----	------	---

5519	-3	7/21	"
------	----	------	---

5520	B741A1-55-5-5-3-1 $80/1256$ ↓	7/20	6645
------	-------------------------------------	------	------

6645 BT41A1-55-5-5-3-2 7/20 5521

" -3 7/23 5522 ✓

P/p
bk 9/8

6646 BT41A1-57-1-4-3-3-1-1 7/19 5523

" -2 7/20 5524

more star
diseases?

" -3 7/20 5525

68 Starbonnet 8/4 5526

bk 9/3

6652 BT41A1-57-1-4-8-1-1 7/18 5527

80/608
↓

" -2 7/18 5528 ✓

P/p

5529	B741A1-57-1-4-8-1-3	7/20	6652
5530	B741A1-57-2-2-1-2-4-1 80/609; ± 1257 ↓	7/19	6658
5531	-2	7/20	"
5532	-3	7/21	"
5533	B741A1-57-2-2-6-3-1	7/20	6662
5534	-2	7/19	"
5535	-3	7/19	"
5536	B741A1-57-3-3-3-2-2-1 $\pm 80/1258$	7/19	6664

B741A1-57-3-3-3-2-2-2

6664

7/18

5537

-3

"

7/17

5538[✓]

P/p

B741A1-57-3-3-7-3-1

6670

80/610

↓

7/17

5539

-2

"

7/16

5540[✓]

P/p

-3

"

7/18

5541

B741A1-57-4-5-2-1

6672

7/19

5542

-2

"

7/19

5543[✓]

P/p

-3

"

7/20

5544

5545	B741A1-57-7-2-2-1 80/611 ↓	7/17	6675
✓ 5546 8/p		-2 7/17	"
5547		-3 7/19	"
5548	B741A1-58-1-3-3-2-2-1 80/612 ↓	7/23	6679
✓ 5549 8/p bk 9/8		-2 7/23	"
5550		-3 7/21	"
5551	Bluebelle Dries evenly!	7/20	1285
bk 9/3			
5552	B741A1-58-1-3-8-1-1 80/613 ↓	7/25	6683

B741A1-58-1-3-8-1-2

6683

7/29

5553 ✓

P/p

bk 9/8

-3

"

7/28

5554

B741A1-58-2-4-3-2-4-1

6689

7/26

5555

80/6/4

↓

-2

"

7/26

5556

-3

"

7/25

5557 ✓

P/p

bk 9/8

B741A1-58-2-4-8-3-1

6693

7/26

5558 ✓

P/p

-2

"

7/30

5559

bk 9/8

-3

"

7/31

5560

✓
5561 B741A1-58-3-9-2-2-3-1
P/p 80/1259
bk 9/8 ↓
7/25 6696

5562 -2
7/26 "

5563 -3
7/23 "

✓
5564 B741A1-58-3-9-8-2-1
P/p 7/24 6700
bk 9/8

5565 -2
7/25 "

5566 -3
7/21 "

5567 B741A1-58-4-1-1-1
80/615
↓
7/22 6702

✓
5568 -2
bk 9/8
P/p 7/25 "

6702	BT41A1-58-4-1-1-3	7/23	5569
------	-------------------	------	------

6707	BT41A1-72-1-8-2-3-3-1	7/16	5570
	80/1260 ↓		

"	-2	7/19	5571
---	----	------	------

"	-3	7/20	5572
			P/p bx 9/8

10921-30	LBLE-X2-2	7/19	5573
			bx 9/3

6712	BT41A1-72-1-8-5-3-1	7/21	5574
			P/p

"	-2	7/21	5575
---	----	------	------

"	-3	7/21	5576
---	----	------	------

BT41A1-72-2-7-1-3-3-1

✓
5577

7/25

6715

✓
5578

-2

7/25

"

p/p

bx 9/8

5579

-3

7/25

"

BT41A1-72-2-7-4-3-1

5580

7/23

6720

80/1261

↓

✓
5581

-2

7/21

"

p/p

bx 9/8

5582

-3

7/22

"

BT41A1-72-3-6-1-3-3-1

✓
5583

7/23

6723

p/p

80/1263

↓

bx 9/8

5584

-2

7/23

"

6723 BT41A1-72-3-6-1-3-3-3 7/21 5585

6729 BT41A1-72-3-6-4-3-1 7/21 5586

" -2 7/21 5587 ✓
p/p

" -3 7/20 5588
bx 7/8

6731 BT41A1-72-4-4-2-1 7/26 5589 ✓
p/p

80/1265
↓
" -2 7/26 5590
bx 9/8

" -3 7/23 5591

6737 BT41A1-80-1-6-1-3-5-1 7/27 5592

80/616 and 80/198
↓

✓ 5593 P/p	B741A1-80-1-6-1-3-5-2 later 1 good br 9/8	7/27	6737
5594		-3 7/26	"
5595	B741A1-80-1-6-4-3-1	7/26	6740
✓ 5596 P/p		-2 7/25	"
5597		-3 7/23	"
✓ 5598 P/p br 9/8	B741A1-80-2-8-3-2-2-1	7/25	6742
5599		-2 7/24	"
5600		-3 7/27	"

6747	B741A1-80-2-8-7-2-1	7/27	5601
------	---------------------	------	------

"	-2	7/30	5602
---	----	------	------

"	-3	7/27	5603
---	----	------	------

P/p

bx 9/8

6751	B741A1-80-3-4-2-1-2-1	7/26	5604
------	-----------------------	------	------

P/p

bx 9/8

"	-2	7/26	5605
---	----	------	------

80/6/8

↓

"	-3	7/25	5606
---	----	------	------

6757	B741A1-80-3-4-5-3-1	7/26	5607
------	---------------------	------	------

P/p

bx 9/8

"	-2	7/23	5608
---	----	------	------

5609

BT41A1-80-3-4-5-3-3

7/23

6757

5610

BT41A1-80-5-2-3-1

7/26

6760

5611

-2

7/21

"

5612

-3

7/25

"

P/P

bx 9/8

5613

BT41A1-80-7-1-2-1

7/26

6762

P/P

80/619

↓

bx 9/8

5614

-2

7/26

"

5615

-3

7/24

"

5616

BT41A1-84-1-2-2-1-5-1

7/23

6768

80/620

↓

6768 BT41A1-84-1-2-2-1-5-2 7/23 5617 ✓
 Pp

" -3 7/22 5618
 bx 9/8

6771 BT41A1-84-1-2-7-3-1 7/23 5619 ✓
 Pp

" -2 7/21 5620

" -3 7/20 5621

6772 BT41A1-84-2-7-3-1-1-1 7/22 5622 ✓

80/621 + 1266

↓

" -2 7/22 5623 ✓
 Pp

bx 9/8

" -3 7/22 5624

5625

RU8002026

7/19

Cro. HR

bk 9/3

5626

B741A1-84-2-7-6-3-1

7/21

6780

✓
5627

-2

7/23

"

p/p
bk 9/8

5628

-3

7/26

"

✓
5629

B741A1-84-3-2-1-3-1-1

7/23

6781

p/p

5630

-2

7/20

"

5631

-3

7/22

"

✓
5632

B741A1-84-6-1-1-1

7/27

6789

p/p

80/1268

bk 7/8

↓

B741A1-84-6-1-1-2

6789

7/27

5633

-3

"

7/27

5634

B741A1-84-8-3-3-1

6794

7/25

5635

80/622

↓

-2

"

7/23

5636

-3

"

7/26

5637 ✓

P/P

BR 7/8

B741A1-85-1-8-1-1-3-1

6797

7/26

5638

80/623

↓

62 7/8

-2

"

7/25

5639 ✓

P/P

-3

"

7/21

5640

5641	B741A1-85-1-8-5-2-1	7/22		6802	
	80/624 ↓				
5642		-2 7/23		"	
✓ 5643		-3 7/23		"	
Pip b/c 9/8					
✓ 5644	B741A1-85-2-2-2-2-4-1	7/22		6807	
Pip b/c 9/8	80/625 + 1269 ↓				
5645		-2 7/21		"	
5646		-3 7/21		"	
5647	B741A1-85-2-2-8-3-1	7/15		6811	
5648		-2 7/21		"	

6811	B741A1-85-2-2-8-3-3	7/22	5649 ✓ p/p bk 9/8
46	R01703062	7/18	5650 bk 9/3
6814	B741A1-85-3-6-2-1-3-1	7/21	5651
"	80/627 ↓ -2 bk 9/8	7/23	5652
"	-3	7/23	5653 ✓ p/p
6818	B741A1-85-3-6-6-2-1	7/23	5654
"	80/628 ↓ -2	7/23	5655 ✓ p/p bk 9/8
"	-3	7/22	5656

✓ 5657 B741A1-85-6-3-2-1 7/20 6821

p/p 80/629
↓

bk 9/8

5658 -2 7/21 "

5659 -3 7/23 "

5660 B741A1-90-1-7-1-2-2-1 7/23 6825
80/630 + 1270

5661 -2 7/26 "

5662 -3 7/25 "

✓ 5663 B741A1-90-1-7-6-1-1 7/23 6829

p/p

bk 9/8

5664 -2 7/23 "

6829	B741A1-90-1-7-6-1-3	7/22	5665
------	---------------------	------	------

6836	B741A1-90-2-8-3-3-5-1	7/22	5666
------	-----------------------	------	------

"	-2	7/24	5667
---	----	------	------

"	Very good	-3	7/23	5668
---	-----------	----	------	------

P/p
bx 9/8

6837	B741A1-90-2-8-7-1-1	7/21	5669
------	---------------------	------	------

P/p
bx 9/8

"	-2	7/21	5670
---	----	------	------

"	-3	7/20	5671
---	----	------	------

6843	B741A1-90-3-3-3-1-4-1	7/24	5672
------	-----------------------	------	------

P/p

5673

B741A1-90-3-3-3-1-4-2

7/25

6843

5674

very good

bx 9/8

-3

7/21

"

5675

RU7801077

7/14

7

bx 9/3

5676

B741A1-90-3-3-8-2-1

7/23

6846

pp

80/631

↓

5677

-2

7/24

"

very good

bx 9/8

5678

-3

7/24

"

5679

B741A1-90-6-2-3-1

7/31

6850

pp

5680

9/8

-2

7/30

"

bx

6850 BT41A1-90-6-2-3-3 7/26 5681

6855 BT41A1-101-2-4-1 7/21 5682 ✓

" 9/18 -2 7/22 5683 P/p

" -3 7/20 5684

6864 BT41A1-105-2-3-1 7/20 5685

" -2 7/21 5686

" -3 7/20 5687 ✓

6867 BT41A1-109-3-1-1 7/21 5688 P/p

✓	B741A1-109-3-1-2				
5689		7/23		6867	

P/p

bx 9/8

	-3				
5690		7/25		"	

	B741A1-110-2-2-1				
5691		7/23		6873	

✓	-2				
5692		7/22		"	

P/p

bx 9/8

	-3				
5693		7/23		"	

	B741A1-112-3-1-1				
5694		7/21		6878	

✓	-2				
5695		7/22		"	

P/p

	-3				
5696		7/21		"	

B741A1-114-3-2-1 ✓

6884

7/21

5697

p/p

bk 9/8

-2

"

7/21

5698

-3

"

7/20

5699

B741A1-115-1-2-1

6889

7/26

5700

-2

"

7/31

5701

-3

"

7/26

5702 ✓

p/p

bk 9/8

B741A1-118-1-3-1

6895

7/25

5703 ✓

p/p

-2

"

7/23

5704

B741A1-118-1-3-3

5705

7/20

6895

B741A1-120-2-2-1

5706

7/22

6899

5707

-2

7/23

"

✓
5708

-3

7/21

"

P/p
5709

B741A1-121-4-2-1

7/21

6904

80/632

↓

✓
5710

-2

7/20

"

P/p
5711

-3

7/20

"

✓
5712

B741A1-122-2-5-1

7/21

6912

P/p

B741A1-122-2-5-2

6912

7/20

5713

-3

"

7/20

5714

B741A1-127-3-2-1

6914

7/21

5715

-2

"

7/21

5716[✓]

P/p

br 9/8

-3

"

7/20

5717

B741A1-128-1-4-1

6921

7/21

5718[✓]

80/633

↓

P/p

-2

"

7/21

5719

-3

"

7/25

5720

✓	B741A1-130-1-3-1			
5721		7/21	6926	
8/p				
	-2			
5722		7/21	"	
	-3			
5723		7/21	"	
	R07801004			
5724		7/13	4	
bx 7/13				
	B741A1-133-1-3-1			
5725		7/19	6931	
	-2			
5726		7/21	"	
	-3			
5727		7/23	"	
8/p				
	B741A1-134-2-4-1			
5728		7/27	6937	
8/p				

6937	B741A1-134-2-4-2	7/26	5729
------	------------------	------	------

"	-3	7/21	5730
---	----	------	------

6942	B741A1-138-2-4-1	7/20	5731
------	------------------	------	------

"	-2	7/20	5732
---	----	------	------

"	-3	7/23	5733 [✓]
---	----	------	-------------------

P18

6946	B741A1-141-1-3-1	7/21	5734 [✓]
------	------------------	------	-------------------

P18

"	-2	7/19	5735
---	----	------	------

"	-3	7/20	5736
---	----	------	------

BT41A1-143-1-3-1

5737

7/20

6952

✓
5738

-2

7/18

"

P/p

bx 9/8

5739

-3

7/17

"

BT41A1-145-3-3-1

5740

7/22

6957

5741

-2

7/18

"

✓
5742

-3

7/19

"

P/p

BT41A1-147-3-4-1

5743

7/20

6963

✓
5744

-2

7/20

"

P/p

B741A1-147-3-4-3

6963

7/20

5745

B741A1-149-5-2-1

6966

7/21

5746

80/634

↓

-2

"

7/24

5747

-3

"

7/21

5748

P/P

bx 9/8

CP 231

4849

7/23

5749

bx 9/3

B741A1-153-1-3-1

6972

7/15

5750

-2

"

7/18

5751

-3

"

7/22

5752

P/P

Taller,
good

bx 9/3

B741A1-155-3-2-1

5753

7/20

6977

-2

5754

7/20

"

P/p

bic 9/8

-3

5755

7/21

"

B741A1-158-3-4-1

5756

7/21

6989

bic 9/8

-2

5757

7/23

"

P/p

Taller,
9 and

-3

5758

7/24

"

B741A1-162-3-5-1

5759

7/26

6995

-2

5760

7/20

"

P/p

6995	B741A1-162-3-5-3	7/21	5761
------	------------------	------	------

6999	B741A1-165-5-4-1	7/19	5762
------	------------------	------	------

"	-2	7/21	5763
---	----	------	------

"	-3	7/21	5764 ✓
---	----	------	--------

7003	B741A1-169-1-3-1	7/19	5765
------	------------------	------	------

80/635



"	-2	7/19	5766
---	----	------	------

"	-3	7/17	5767 ✓
---	----	------	--------

7007	B741A1-174-4-2-1	7/21	5768
------	------------------	------	------

✓
5769 8741A1-174-4-2-2 7/21 7007

8/18
5770 -3 7/19 "

5771 8741A1-178-3-3-1 7/19 7013

✓
5772 -2 7/22 "

8/18
5773 -3 7/23 "

5774 Labelle 7/13 2

bx 7/15
5775 8741A1-180-2-2-1 7/22 7017

✓
5776 -2 7/22 "

8/18

B741A1-180-2-2-3

7017

7/25

5777

B741A1-195-4-1-1

7021

7/25

5778 ✓

very good

P/p

br 9/8

-2

"

7/23

5779

-3

"

7/19

5780

B741A1-198-2-5-1

7031

7/19

5781 ✓

P/p

-2

"

7/17

5782

-3

"

7/19

5783

B741A1-201-5-4-1

7035

7/24

5784 ✓

teller; very good

P/p

B741A1-201-5-4-2

5785

7/21

7035

-3

5786

7/20

"

✓ B741A1-206-1-5-1

5787

7/25

7041

File

-2

5788

7/26

"

Excellent

box 9/8

-3

5789

7/29

"

B741A1-208-2-2-1

5790

7/27

7043

-2

5791

7/25

"

-3

✓ 5792

7/23

"

File

B741A1-212-3-1-1 ✓

7047

7/24

5793

P/p

-2

"

7/22

5794

-3

"

7/22

5795

B741A1-214-5-5-1

7057

7/25

5796

-2

"

7/25

5797

-3

"

7/24

5798 ✓

P/p

bx 918

B741A1-217-1-5-1 ✓

7062

7/29

5799

P/p

-2

"

7/27

5800

5801	BT41A1-217-1-5-3	8/1	7062
------	------------------	-----	------

5802	BT41A1-221-2-4-1	7/26	7066
------	------------------	------	------

✓ 5803	-2	7/27	"
p/p			

5804	-3	7/26	"
------	----	------	---

✓ 5805	BT41A1-225-1-2-1	7/26	7069
p/p			

5806	-2	7/27	"
------	----	------	---

5807	-3	7/31	"
------	----	------	---

5808	BT41A1-227-3-3-1	7/26	7076
------	------------------	------	------

BT41A1-227-3-3-2

7076

7/23

5809

8/19

bk 9/18

-3

"

7/23

5810

BT41A1-231-3-4-1

7082

7/21

5811

-2

"

7/19

5812

-3

"

7/22

5813

8/18

bk 9/18

BT41A1-233-4-4-1

7087

7/23

5814

8/18

-2

"

7/20

5815

-3

"

7/21

5816

more leaf drying?

✓
5817 BT41A1-235-2-4-1 7/20 7092

8/18

5818 -2 7/24 "

5819 -3 7/29 "

5820 BT41A1-240-2-3-1 7/23 7096

✓
5821 -2 7/24 "

8/18

bk 9/18

5822 -3 7/19 "

5823 L-201 7/12 2530

bk 9/13

5824 BT41A1-241-4-5-1 7/20 7103

7103	B741A1-241-4-5-2	7119	5825
------	------------------	------	------

p/p

"	-3	7116	5826
---	----	------	------

7108	B741A1-246-2-5-1	7120	5827
------	------------------	------	------

80/636

p/p

"	-2	7121	5828
---	----	------	------

"	-3	7121	5829
---	----	------	------

7112	B741A1-250-4-4-1	7120	5830
------	------------------	------	------

"	-2	7121	5831
---	----	------	------

"	-3	7122	5832
---	----	------	------

p/p

✓
5833 BT41A1-251-4-4-1 7/25 7117

Plp

5834 -2 7/25 "

5835 -3 7/23 "

5836 BT41A1-259-3-4-1 7/23 7122

80/637

↓

✓
5837 -2 7/22 "

Plp

bk 9/8

5838 -3 7/21 "

✓
5839 BT41A1-264-2-2-1 7/20 7126

Plp

5840 -2 7/19 "

7126	B741A1-264-2-2-3	7/21	5841
------	------------------	------	------

7134	B741A1-274-3-5-1	7/25	5842
------	------------------	------	------

"	-2	7/24	5843
---	----	------	------

"	-3 <i>very good</i>	7/23	5844
---	------------------------	------	------

P/P
bx 9/8

7137	B741A1-277-2-3-1	7/18	5845
------	------------------	------	------

"	-2	7/17	5846
---	----	------	------

"	-3	7/18	5847
---	----	------	------

7144	B741A1-281-4-5-1	7/23	5848
------	------------------	------	------

P/P

✓	B741A1-281-4-5-2		
5849		7/18	7144
Pk			
bk 9/8			
	-3		
5850		7/21	"
	LBLE-X2-2		
5851	Discord 0	7/15	10921-30
	Much over-tape!		
✓	B741A1-283-1-5-1		
5852		7/20	7149
Pk			
	-2		
5853		7/21	"
	-3		
5854		7/21	"
✓	B741A1-285-5-4-1		
5855		7/26	7154
Pk			
	-2		
5856		7/23	"

7154	B741A1-285-5-4-3	7/26	5857
------	------------------	------	------

7157	B741A1-291-2-2-1	7/23	5858
------	------------------	------	------

"	-2	7/24	5859 ✓
---	----	------	--------

Excellent *Pip*

"	-3	7/23	5860
---	----	------	------

bx 918

7162	B741A1-292-3-2-1	7/21	5861 ✓
------	------------------	------	--------

Pip

"	-2	7/19	5862
---	----	------	------

"	-3	7/21	5863
---	----	------	------

7169	B741A1-297-4-4-1	7/20	5864
------	------------------	------	------

✓
5865 B741A1-297-4-4-2 7/20 7/169

5866 -3 7/18 "

5867 Newrex 7/21 121
Greenet

bx 9/8

✓
5868 B7421A1-1-3-5-3-3-2-1 7/13 5558
Pie 80/726
↓ (26.4)

5869 -2 7/13

5870 -3 7/11

5871 -4 7/12

5872 -5 7/13

UHM; taller than 18L

B7421A1-1-3-5-8-3-1

5564

7/12

5873

(26.0)

-2

"

7/14

5874

-3

"

7/15

5875

-4

"

7/13

5876

-5

"

7/14

5877

B7421A1-4-1-8-1-1-4-1

5570

7/14

5878

-2

"

7/16

5879

-3

"

7/11

5880

5881

B7421A1-4-1-8-1-1-4-4

7/13

5570

5882

-5

7/19

"

5883

B7421A1-4-1-8-2-1-4-1

7/13

5575

(24.4)

5884

-2

7/14

"

5885

-3

7/11

"

5886

-4

7/11

"

5887

-5

7/11

"

5888

B7421A1-4-1-8-7-3-1

7/12

5580

BT421A1-4-1-8-7-3-2

5580

7/14

5889

-3

"

7/11

5890

P/p

-4

"

7/11

5891

-5

"

7/12

5892

BT421A1-4-5-5-2-1

5582

7/14

5893

80/727

(24.1)

↓

P/p

-2

"

7/17

5894

-3

"

7/13

5895

-4

"

7/15

5896

5897	B7421A1-4-5-5-2-5	7/14	5582
------	-------------------	------	------

5898	B7421A1-5-2-1-1-3-1-1	7/13	5584 (23.4)
------	-----------------------	------	----------------

5899	-2	7/11	"
------	----	------	---

5900	-3	7/11	"
------	----	------	---

5901	-4	7/13	"
------	----	------	---

5902	-5	7/13	"
------	----	------	---

5903	B7421A1-5-2-1-8-3-1	7/21	5591
------	---------------------	------	------

(26.1)

5904	-2	7/21	"
------	----	------	---

5591	87421A1-5-2-1-8-3-3	7/19	5905
"	-4	7/20	5906 ✓ pip
"	-5	7/23	5907
5592	87421A1-5-2-4-5-1-1	7/19	5908
(26.1)	80/729 ↓		
"	-2	7/21	5909
"	-3	7/17	5910 ✓ pip
"	-4	7/18	5911
"	-5	7/19	5912

BT421A1-5-2-4-5-3-1

5913

7/19

5594

5914

-2

7/21

"

5915

-3

7/18

"

5916

-4

7/19

"

5917

-5

7/19

"

BT421A1-5-4-2-1-1

5918

7/18

5597

(26.8)

5919

-2

7/17

"

5920

-3

7/18

"

5597	B7421A1-5-4-2-1-4	7/17	5921
"	-5	7/15	5922 P/P ✓
28	Lebonnot	7/20	5923
5604	B7421A1-5-5-2-4-1	7/14	5924
"	-2	7/13	5925
"	-3	7/16	5926
"	-4	7/16	5927 P/P ✓
"	-5	7/15	5928

5929

B7421A1-5-5-4-3-1

7/15

5608

5930

-2

7/13

"

5931

-3

7/14

"

5932

-4

7/17

"

5933

-5

7/16

" A

5934

B7421A1-5-6-5-1-1

7/11

5611

80/731

↓

(23.7)

5935

-2

7/10

"

5936

-3

7/10

"

B7421A1-5-6-5-1-4

5611

7/11

5937

-5

"

7/11

5938

B7421A1-10-5-5-1-1

5614

7/12

5939

-2

"

7/11

5940

-3

"

7/11

5941

-4

"

7/11

5942

-5

"

7/19

5943

B7421A1-15-2-1-2-1-5-1

5621

7/10

5944

(23.1)

B7421A1-15-2-1-2-1-5-2

5945

7/10

5621

80/1311

↓

(23.1)

5946

7/10

-3

"

5947

7/10

-4

"

5948

7/10

-5

"

5949

76/1227-1

7/18

3826

5950

B7421A1-15-2-1-3-3-5-1

7/13

5626

(23.1)

5951

7/14

-2

5952

7/13

-3

B7421A1-15-2-1-33-5-4

5626

7/11

5953

-5

"

7/11

5954

B7421A1-15-2-1-4-2-1

5629

7/11

5955

(23,3)

-2

"

7/11

5956

-3

"

7/13

5957

1/4

-4

"

7/12

5958

-5

"

7/12

5959

B7421A1-15-2-3-3-1-3-1

5633

7/13

5960

80/1312

↓

5961

B7421A1-15-2-3-3-1-3-2

7/13

5633

5962

-3

7/13

"

5963

-4

7/15

"

5964

-5

7/15

"

5965

B7421A1-15-2-3-6-2-1

7/11

5637

(22.4)

5966

-2

7/12

"

5967

-3

7/12

"

5968

-4

7/13

"

BT421A1-15-2-3-6-2-5

5637

7/13

5969

BT421A1-15-2-3-7-3-1

5641

7/11

5970

(22.7)

-2

"

7/11

5971

-3

"

7/11

5972

P/P

-4

"

7/14

5973

-5

"

7/12

5974

RU7603015

15

7/17

5975

BT421A1-15-2-3-8-1-1

5642

7/13

5976

(22.6)

B7421A1-15-2-3-8-1-2

5977

7/14

5642

✓
P₁₀

-3

5978

7/14

"

-4

5979

7/12

"

-5

5980

7/11

"

B7421A1-15-3-Bx-2-1-3-1

5981

80/1313

7/11

5647

↓

(23.1)

-2

5982

7/11

"

✓
P₁₀

-3

5983

7/13

"

-4

5984

7/12

"

5647 B7421A1-15-3-Bk-2-1-3-5 7/13 5985

5651 B7421A1-15-3-Bk-7-1-1 7/12 5986

(22.4)

" -2 7/11 5987

" -3 7/11 5988

✓
p

" -4 7/13 5989

" -5 7/13 5990

5655 B7421A1-15-4-3-2-1 7/12 5991

80/732

↓

(24.5)

" -2 7/11 5992

✓
p

5993

B7421A1-15-4-3-2-3

7/11

5655

x 10¹²

5994

-4

7/11

"

5995

-5

7/14

"

5996

B7421A1-15-5-2-3-1

7/14

5661

80/734

↓

(23.2)

5997

-2

7/14

"

✓
8/10

5998

-3

7/13

"

5999

-4

7/12

"

6000

-5

7/10

"

B7421A1-25-1-3-3-2-2-1

5663

7/20

6001

(24.2)

-2

7/20

6002

"

-3

7/21

6003

"

post

-4

7/21

6004

"

-5

7/18

6005

"

B7421A1-25-1-3-5-5-1

5671

7/17

6006

(25.0)

80/135

↓

-2

7/20

6007

"

-3

7/15

6008

"

5	6009	B7421A1-25-1-3-5-5-4	7/18	5671
5	6010		-5 7/15	"
✓	rip			
5	6011	B7421A1-25-1-3-6-2-1	7/17	5673
5	6012		-2 7/18	"
✓	rip			
5	6013		-3 7/19	"
✓				
5	6014		-4 7/20	"
5	6015		-5 7/18	"
6	6016	B7421A1-25-1-6-8-5-1	7/15	5682
✓	rip			

B7421A1-25-1-6-8-5-2

5682

7/26

6017

-3

7/19

6018

-4

7/23

6019

-5

7/15

6020

B7421A1-25-3-4-2-2-3-1

5685

7/17

6021

(24.7)

-2

7/17

6022

-3

7/18

6023

-4

7/15

6024

F/p

6025	B7421A1-25-3-4-2-2-3-5	7/16	5685
6026	IR-28	7/13	3649
6027	B7421A1-25-3-4-5-1-1 80/136 ↓	7/17	5688 (23.5)
6028	✓ P18	-2 7/17	"
6029		-3 7/18	"
6030		-4 7/18	"
6031		-5 7/14	"
6032	B7421A1-25-3-4-7-3-1	7/21	5695 (24.7)

BT421A1-25-3-4-7-3-2

5695

7/15

6033

-3

6034

7/17

-4

6035

7/15

-5

6036

7/16

BT421A1-25-4-1-2-1

5699

7/18

6037

80/737

(25.4)

↓

-2

6038

7/18

-3

6039

7/21

-4

6040

7/19

P₂

B7421A1-25-4-1-2-5

6041

7/18

5699

B7421A1-25-5-1-5-1

6042

7/19

5707

-2

6043

7/18

"

-3

6044

7/20

"

-4

6045

7/19

"

✓
p. 18

-5

6046

7/19

"

B7421A1-25-5-2-3-1

6047

7/21

5710

✓
p. 18

-2

6048

7/21

"

5710	B7421A1-25-5-2-3-3	7/19	6049
------	--------------------	------	------

"	-4	7/23	6050
---	----	------	------

"	-5	7/24	6051
---	----	------	------

56	RU7302076	7/23	6052
----	-----------	------	------

5719	B7421A1-28-1-5-5-2-1	7/16	6053
------	----------------------	------	------

"	-2	7/14	6054
---	----	------	------

"	-3	7/14	6055
---	----	------	------

"	-4	7/13	6056
---	----	------	------

Source Conf. during

6057

B7421A1-28-1-5-5-2-5

7/18

5719

6058

B7421A1-28-3-9-1-2-1-1

7/14

5724

6059

-2

7/15

"

6060

-3

7/13

"

6061

-4

7/12

"

6062

-5

7/14

"

6063

B7421A1-28-3-9-2-3-2-1

7/11

5730

6064

-2

7/11

"

5730

B7421A1-28-3-9-2-3-2-3

7/10

6065

"

-4

7/10

6066

taller
severe leaf drying
at midrib

"

-5

7/11

6067

5736

B7421A1-28-3-9-3-2-3-1

7/11

6068

"

-2

7/10

6069

"

-3

7/11

6070

"

taller

-4

7/10

6071

"

-5

7/12

6072

6073	Dawn	7/23	55
------	------	------	----

6074	B7421A1-28-3-9-4-3-1	7/11	5741
------	----------------------	------	------

6075		-2 7/11	"
------	--	------------	---

6076	<i>Tiller</i> <i>Leaf</i>	-3 7/10	"
------	------------------------------	------------	---

6077	<i>Leaf</i>	-4 7/12	"
------	-------------	------------	---

6078		-5 7/13	"
------	--	------------	---

6079	B7421A1-31-1-1-2-2-4-1	7/15	5745
	80/1314 ↓		(26.3)

6080		-2 7/12	
------	--	------------	--

37421A1-31-1-1-2-2-4-3

5745

7/14

6081

"

-4

7/14

6082

"

-5

7/14

6083

37421A1-31-1-1-8-3-1

5749

7/14

6084

"

-2

7/11

6085

"

-3

7/11

6086

"

-4

7/11

6087

"

-5

7/11

6088

6089	B7421A1-31-1-9-4-1-1	7/15	5751
------	----------------------	------	------

6090	-2	7/15	"
------	----	------	---

6091	-3	7/12	"
------	----	------	---

6092	-4	7/15	"
------	----	------	---

6093	-5	7/15	"
------	----	------	---

6094	B7421A1-31-1-9-4-3-1	7/14	5753
			(25.5)

6095	-2	7/14	"
------	----	------	---

6096	-3	7/16	"
------	----	------	---

5753	B7421A1-31-1-9-4-3-4	7/16	6097
------	----------------------	------	------

P/P

"	-5	7/15	6098
---	----	------	------

5760	B7421A1-31-1-9-5-5-1	7/14	6099
------	----------------------	------	------

"	-2	7/14	6100
---	----	------	------

"	-3	7/14	6101
---	----	------	------

"	-4	7/15	6102
---	----	------	------

P/P

"	-5	7/16	6103
---	----	------	------

5761	B7421A1-31-3-3-4-1-1	7/16	6104
------	----------------------	------	------

6105	B7421A1-31-3-3-4-1-2	7/17	5761	
6106		-3 7/17	"	
6107		-4 7/15	"	
6108		-5 7/16	"	
6109	B7421A1-31-3-4-8-1-1	7/11	5766	
	80/739 ↓		(23.6)	
6110		-2 7/16	"	
6111		-3 7/11	"	
6112		-4 7/10	"	
✓ exp				

5766	BT421A1-31-3-4-8-1-5	7/10	6113
------	----------------------	------	------

5770	BT421A1-31-3-4-8-5-1	7/12	6114
------	----------------------	------	------

"	-2	7/12	6115
---	----	------	------

"	-3	7/12	6116
---	----	------	------

"	-4	7/14	6117
---	----	------	------

"	-5	7/14	6118
---	----	------	------

5774	BT421A1-33-1-5-4-3-1	7/15	6119
------	----------------------	------	------

"	-2	7/13	6120
---	----	------	------

6121	B7421A1-33-1-5-4-3-3	7/14	5774
6122		-4 7/14	"
6123		-5 7/14	"
6124	Starbonnet	8/3	68
	bk 9/10		
6125	B7421A1-33-3-2-5-1-1	7/12	5776
	✓ P/P		
6126		-2 7/11	"
6127		-3 7/14	"
6128		-4 7/14	"

5776	B7421A1-33-3-2-5-1-5	7/15	6129
------	----------------------	------	------

5781	B7421A1-33-4-1-1-1	7/11	6130
------	--------------------	------	------

(22.9)

"	-2	7/14	6131
---	----	------	------

8/18

"	-3	7/14	6132
---	----	------	------

"	-4	7/14	6133
---	----	------	------

"	-5	7/13	6134
---	----	------	------

5786	B7421A1-35-1-8-3-1-3-1	7/14	6135
------	------------------------	------	------

"	-2	7/15	6136
---	----	------	------

6137

B7421A1-35-1-8-3-1-3-3

7/15

5786

6138

-4

7/16

"

6139

-5

7/15

"

✓
Pp

6140

B7421A1-35-7-2-2-1

7/11

5790

80/740

↓

(23.9)

6141

-2

7/11

"

6142

-3

7/11

"

✓
Pp

Shooting only, good

6143

-4

7/12

"

6144

-5

7/12

"

5793 BT421A1-39-1-2-2-2-2-1 7/13 6145

" -2 7/13 6146

" -3 7/14 6147

" -4 7/14 6148

" -5 7/13 6149

3015 CI 9881 7/15 6150

Too over-exposed to harvest

5799 BT421A1-39-1-2-8-3-1 7/14 6151

" -2 7/15 6152

B7421A1-39-1-2-8-3-3

6153

7/14

5799

-4

6154

7/13

"

-5

6155

7/14

"

B7421A1-39-8-1-3-1

6156

7/14

5802

✓
p_p

80/741
↓

(24.6)

-2

6157

7/15

"

-3

6158

7/16

"

-4

6159

7/16

"

-5

6160

7/15

"

B7421A1-40-1-6-1-2-5-1

5809

7/14

6161

80/742

↓

(22.4)

P/P

-2

"

7/15

6162

-3

"

7/14

6163

-4

"

7/15

6164

-5

"

7/14

6165

B7421A1-40-1-6-8-2-1

5811

7/13

6166

-2

"

7/15

6167

P/P

-3

"

7/14

6168

6169	B7421A1-40-1-6-8-2-4	7/14	5811
6170		-5 7/15	"
6171	B7421A1-41-1-3-4-5-1	7/26	5817
✓ PIP			
6172		-2 7/21	"
6173		-3 7/22	"
6174		-4 7/21	"
6175		-5 7/21	"
6176	IR-36	7/26	1329
bk 9/10			

5822 BT421A1-41-3-6-2-2-5-1

7/14

6177

-2

7/14

6178

✓
P/s

-3

7/14

6179

-4

7/15

6180

-5

7/14

6181

5823

BT421A1-41-3-6-4-1-1

7/14

6182

✓
P/s

-2

7/12

6183

-3

7/13

6184

6185

B742(A)-41-3-6-4-1-4

7/14

5823

6186

-5

7/14

"

6187

B742(A)-41-3-6-8-2-1

7/12

5830

6188

-2

7/14

"

6189

-3

7/13

"

6190

-4

7/12

"

6191

-5

7/11

"

6192

B742(A)-41-4-2-4-1

7/16

5837

5837

BT421A1-41-4-2-4-2

7/15

6193

"

-3

7/15

6194

P/c

"

-4

7/13

6195

"

-5

7/13

6196

5842

BT421A1-41-7-3-3-1

7/19

6197

(25.3)

"

-2

7/17

6198

P/c

"

-3

7/16

6199

"

-4

7/15

6200

Seeded: 4/29

6201	BT421A1-41-7-5-2-1 80/1315 ↓	7/26	5845 (25.0)
6202		-2 7/21	"
6203	✓ ep	-3 7/19	"
6204		-4 7/23	"
6205		-5 7/22	"
6206	BT421A1-41-7-5-5-1	7/27	5848 (25.4)
6207		-2 7/21	"
6208	✓ ep	-3 7/20	"

5848

B7421A1-41-7-5-5-4

7/21

6209

"

-5

7/18

6210

5851

B7421A1-41-8-1-2-1

7/16

6211

(25.3)

"

-2

7/16

6212

"

-3

7/18

6213

Pip

"

-4

7/18

6214

"

-5

7/22

6215

5856

B7421A1-41-8-4-2-1

7/18

6216

(25.1)

80/744

↓

6217	BT421A1-41-8-4-2-2	7/18	5856
6218		-3 7/15	"
6219		-4 7/16	"
6220		-5 7/14	"
6221	BT421A1-44-1-5-3-1-2-1	7/16	5861
	80/1316 ↓		(25,7)
6222		-2 7/17	"
6223		-3 7/17	"
6224		-4 7/18	"

5861

BT421A1-44-1-5-3-1-2-5

7/18

6225

3726

IR-26

8/2

6226

bks 9/10

5868

BT421A1-44-1-5-6-4-1

7/21

6227

"

-2

7/18

6228

"

-3

7/21

6229

"

-4

7/18

6230

P/P

"

-5

7/18

6231

5870

BT421A1-44-2-5-1-1-1-1

7/15

6232

80/145

↓

(23.2)

6233	B7421A1-44-2-5-1-1-1-2	7/13	5870
✓ Pp			
6234		-3 7/15	"
6235		-4 7/13	"
6236		-5 7/15	"
6237	B7421A1-	7/14	5877
6238		7/14	"
6239		7/14	"
✓ Pp			
6240		7/12	"

5877

B7421A1-

7/13

6241

5881

B7421A1-44-8-5-3-1

7/15

6242

80/746

↓

(23.6)

-2

7/18

6243

"

-3

7/17

6244

"

-4

7/18

6245

"

-5

7/16

6246

"

Pip

5885

B7421A1-50-2-6-1-3-4-1

7/14

6247

(23.5)

-2

7/14

6248

"

6249	B7421A1-50-2-6-1-3-4-3	7/14	5885
✓ P/P			
6250		-4 7/15	"
6251		-5 7/14	"
6252	Labelle	7/13	2
6253	B7421A1-50-2-11-3-3-3-1	7/17	5889
	80/1317 ↓		(25.4)
6254		-2 7/18	"
6255		-3 7/18	"
✓ P/P			
6256		-4 7/14	"

37421A1-50-2-11-3-3-3-5

5889

7/15

6257

37421A1-50-2-11-5-2-1

5893

7/15

6258

80/747

↓

(25.4)

-2

7/16

6259

-3

7/16

6260

-4

7/16

6261

Pip ✓

-5

7/17

6262

37421A1-50-7-2-2-1

5896

7/15

6263

(24.8)

-2

7/17

6264

6265	B7421A1-50-7-2-2-3	7/15		5896
✓ P/p				
6266		-4 7/14		"
6267		-5 7/18		"
6268	B7421A1-51-2-3-3-1-3-1	7/18		5902
	80/748 ↓			(25.1)
6269		-2 7/18		"
6270		-3 7/16		"
6271		-4 7/17		"
✓ P/p				
6272		-5 7/17		"

72/3764

2531

7/18

6273

87421A1-53-1-2-2-3-1-1

5908

7/12

6274

"

-2

7/12

6275

P/p

"

-3

7/11

6276

"

-4

7/12

6277

"

-5

7/13

6278

87421A1-53-1-2-4-5-1

5917

7/12

6279

"

-2

7/12

6280

P/p

6281	37421A1-53-1-2-4-5-3	7/13	5917
------	----------------------	------	------

6282	-4	7/13	"
------	----	------	---

6283	-5	7/11	"
------	----	------	---

6284	37421A1-53-1-2-5-4-1	7/11	5921
------	----------------------	------	------

6285	-2	7/13	"
------	----	------	---

6286	-3	7/12	"
------	----	------	---

6287	-4	7/11	"
------	----	------	---

6288	-5	7/13	"
------	----	------	---

5925	37421A1-53-3-Bk-2-1-3-1	7/12	6289
------	-------------------------	------	------

"		-2 7/13	6290
---	--	------------	------

"		-3 7/14	6291
---	--	------------	------

P/P

"		-4 7/14	6292
---	--	------------	------

"		-5 7/14	6293
---	--	------------	------

5930	37421A1-53-3-Bk-6-2-1	7/15	6294
------	-----------------------	------	------

(26.4)

"		-2 7/13	6295
---	--	------------	------

"		-3 7/15	6296
---	--	------------	------

P/P

B7421A1-53-3-BK-6-2-4

6297

7/16

5930

-5

6298

7/15

"

B7421A1-53-6-2-2-1

6299

7/14

5935

-2

6300

7/13

"

-3

6301

7/12

"

-4

6302

7/11

"

-5

6303

7/11

"

✓
P/p

B7421A1-57-3-4-2-2-4-1

6304

7/11

5940

(25.6)

BT421A1-57-3-4-2-2-4-2

5940

7/11

6305

"

-3

7/12

6306

"

-4

7/12

6307 ✓

P/P

"

-5

7/11

6308

BT421A1-57-3-4-3-3-1-1

5942

7/11

6309

(27.1)

80/750

↓

"

-2

7/11

6310

"

-3

7/12

6311

"

-4

7/14

6312 ✓

P/P

6313

B7421A1-57-3-4-3-3-1-5

7/14

5942

6314

B7421A1-57-3-4-4-4-1

7/11

5950

80/751

↓

(24.0)

6315

-2

7/10

"

6316

-3

7/10

"

6317

-4

7/10

"

✓
PIP

6318

-5

7/13

"

6319

B7421A1-57-3-4-8-3-1

7/14

5955

80/1319

↓

(24.8)

6320

-2

7/11

"

5955	B7421A1-57-3-4-8-3-3	7/13	63 21	✓ p/p
"	-4	7/15	63 22	
"	-5	7/14	63 23	
121	Newrex	7/21	63 24	box 9/10
5960	B7421A1-57-5-2-3-1	7/13	63 25	
"	-2	7/11	63 26	✓ p/p
"	-3	7/13	63 27	
"	-4	7/10	63 28	

6329	B7421A1-57-5-2-3-5	7/13	5960
------	--------------------	------	------

6330	B7421A1-57-6-2-3-1	7/12	5963
------	--------------------	------	------

6331	-2	7/15	"
------	----	------	---

6332	-3	7/14	"
------	----	------	---

6333	-4	7/15	"
------	----	------	---

6334	-5	7/15	"
------	----	------	---

6335	B7421A1-65-1-2-2-3-5-1	7/19	5968
------	------------------------	------	------

6336	-2	7/19	"
------	----	------	---

5968

BT421A1-65-1-2-2-3-5-3

7/21

6337

"

-4

7/19

6338

"

-5

7/21

6339

✓
Pip

5970

BT421A1-65-5-1-2-1

7/16

6340

80/1320

↓

(26.8)

"

-2

7/15

6341

"

-3

7/18

6342

✓

Pip

"

-4

7/17

6343

"

-5

7/18

6344

6345	B7421A1-65-5-5-5-1	7/18	5979
------	--------------------	------	------

6346	-2	7/18	"
------	----	------	---

6347	-3	7/18	"
------	----	------	---

6348	-4	7/18	"
------	----	------	---

6349	-5	7/17	"
------	----	------	---

✓ p/p

6350	RU7703062	7/17	46
------	-----------	------	----

Discontinued! Too over-size to buy.

6351	B7421A1-65-7-1-4-1	7/26	5984
------	--------------------	------	------

6352	-2	7/27	"
------	----	------	---

5984	B7421A1-65-7-1-4-3	7/24	6353
------	--------------------	------	------

"	-4	7/22	6354
---	----	------	------

"	-5	7/19	6355
---	----	------	------

5989	B7421A1-65-7-5-5-1	7/18	6356
------	--------------------	------	------

"	-2	7/18	6357
---	----	------	------

"	-3	7/21	6358
---	----	------	------

"	-4	7/21	6359
---	----	------	------

"	-5	7/23	6360
---	----	------	------

B7421A1-65-8-1-5-1

63 61

7/15

5994

✓ Pip

-2

63 62

7/16

"

-3

63 63

7/18

"

-4

63 64

7/20

"

-5

63 65

7/14

"

B7421A1-65-8-2-4-1

63 66

7/18

5998

-2

63 67

7/19

"

-3

63 68

7/18

"

5998	B7421A1-65-8-2-4-4	7/18	6369
------	--------------------	------	------

P/p

"	-5	7/18	6370
---	----	------	------

6002	B7421A1-70-3-1-8-3-1	7/17	6371
------	----------------------	------	------

P/p

"	-2	7/16	6372
---	----	------	------

"	-3	7/15	6373
---	----	------	------

"	-4	7/14	6374
---	----	------	------

"	-5	7/14	6375
---	----	------	------

7	RU7801077	7/14	6376
---	-----------	------	------

Too small to fix.

Discard!

6377	B7421A1-70-3-4-1-2-4-1	7/18	6006
------	------------------------	------	------

6378		7/17	"
------	--	------	---

✓ pip

6379		7/18	"
------	--	------	---

6380		7/17	"
------	--	------	---

6381		7/15	"
------	--	------	---

6382	B7421A1-70-3-4-8-1-1	7/15	6008
------	----------------------	------	------

6383		7/16	"
------	--	------	---

6384		7/15	"
------	--	------	---

6008

B7421A1-70-3-4-8-1-4

7/15

6385

P/p

"

-5

7/15

6386

6016

B7421A1-70-3-8-3-1-4-1

7/15

6387

"

-2

7/15

6388

"

-3

7/18

6389

"

-4

7/17

6390

P/p

"

-5

7/20

6391

6022

B7421A1-70-3-8-6-5-1

7/15

6392

80/753

↓

(26.8)

63 93	B7421A1-70-3-8-6-5-2	7/16	6022
63 94		-3 7/17	"
63 95		-4 7/15	"
✓ 63 96		-5 7/17	"
63 97	B7421A1-70-4-4-3-1	7/18	6026
63 98		-2 7/21	
✓ 63 99		-3 7/19	
64 00		-4 7/19	

BT421A1-70-4-4-3-5

6026

7/26

6401

BT421A1-70-5-4-3-1

6031

7/18

6402

-2

"

7/18

6403

-3

"

7/18

6404

-4

"

7/19

6405

-5

"

7/18

6406

BT421A1-70-7-4-2-1

6035

7/23

6407

-2

"

7/15

6408

PJP

B7421A1-70-7-4-2-3

6409

7/17

6035

-4

6410

7/18

"

-5

6411

7/24

"

B7421A1-70-7-5-2-1

6412

7/11

6040

-2

6413

7/17

"

-3

6414

7/16

"

-4

6415

7/16

"

-5

6416

7/15

"

✓ 8/10

6056

B7421A1-71-3-4-3-3-4-1

7/16

6417

"

-2

7/18

6418

"

-3

7/15

6419

"

-4

7/17

6420

"

-5

7/15

6421

2199

Blotch

7/26

6422

6060

B7421A1-71-3-4-5-3-1

7/15

6423

"

-2

7/15

6424

P/p ✓

6425	B7421A1-71-3-4-5-3-3	7/13	6060
------	----------------------	------	------

6426		-4 7/14	"
------	--	------------	---

6427		-5 7/15	"
------	--	------------	---

6428	B7421A1-71-7-4-2-1	7/16	6062
------	--------------------	------	------

6429		-2 7/14	"
------	--	------------	---

6430		-3 7/15	"
------	--	------------	---

6431		-4 7/14	"
------	--	------------	---

6432		-5 7/17	"
------	--	------------	---

BT421A1-76-2-2-1-3-2-1

6065

7/26

6433

80/754 and 80/305

↓

↓

-2

"

7/20

6434

-3

"

7/23

6435

-4

"

7/19

6436

-5

"

7/23

6437

BT421A1-76-2-2-6-4-1

6072

7/21

6438

(26.9)

-2

"

7/23

6439

-3

"

7/20

6440

6441	B7421A1-76-2-2-6-4-4	7/18	6072
------	----------------------	------	------

6442	-5	7/20	"
------	----	------	---

6443	B7421A1-76-2-3-1-2-5-1	7/18	6079
------	------------------------	------	------

6444	-2	7/20	"
------	----	------	---

6445	-3	7/13	"
------	----	------	---

6446	-4	7/10	"
------	----	------	---

6447	-5	7/12	"
------	----	------	---

6448	Lebonnet	7/18	28
------	----------	------	----

Discard

Too over-ripe

6083 37421A1-76-2-3-3-2-4-1 7/18 6449

" -2 7/23 6450

" -3 7/19 6451

" -4 7/20 6452 ✓

p/p

" -5 7/20 6453

6089 37421A1-76-3-5-3-2-5-1 7/14 6454

(24.6)

" -2 7/12 6455 ✓

p/p

" -3 7/10 6456

6457	B7421A1-76-3-5-3-2-5-4	7/13	6089
6458		-5 7/14	"
6459	B7421A1-76-7-4-3-1	7/15	6095 (24.9)
6460		-2 7/15	"
6461	<i>same as 6459</i>	-3 7/13	"
6462		-4 7/15	"
6463		-9 7/14	"
6464	B7421A1-81-1-5-1-1-1-1	7/10	6096

6096 B7421A1-81-1-5-1-1-1-2 7/10 6465 ✓

P10

" -3 7/10 6466

" -4 7/10 6467

" -5 7/10 6468

6101 B7421A1-81-7-3-1-1 7/10 6469

" -2 7/11 6470

" -3 7/11 6471

" -4 7/10 6472

6473	BT421A1-81-7-3-1-5	7/11	6101
6474	RU7801004	7/12	4
	<i>Discard</i> <i>Too over-type to hr.</i>		
6475	BT421A1-81-8-2-3-1	7/10	6106 (24.9)
6476		-2 7/12	"
			<i>91p</i>
6477		-3 7/15	"
6478		-4 7/13	"
6479		-5 7/13	"
6480	BT421A1-BK-1-3-1-2-4-1	7/12	6110

6110	BT421A1-Bk-1-3-1-2-4-2	7/11	6481
------	------------------------	------	------

"	-3	7/13	6482
---	----	------	------

"	-4	7/13	6483
---	----	------	------

"	-5	7/13	6484
---	----	------	------

6114	BT421A1-Bk-1-3-6-3-1	7/14	6485
------	----------------------	------	------

"	-2	7/12	6486
---	----	------	------

"	-3	7/14	6487
---	----	------	------

"	-4	7/12	6488
---	----	------	------

6489	B7421A1-Bk-1-3-6-3-5	7/15	6114
------	----------------------	------	------

6490	B7421A1-Bk-2-2-3-3-5-1	7/14	6119
------	------------------------	------	------

6491	-2	7/15	"
------	----	------	---

6492	-3	7/15	"
------	----	------	---

6493	-4	7/14	"
------	----	------	---

6494	-5	7/16	"
------	----	------	---

6495	B7421A1-Bk-8-3-1-1	7/18	6124
			(24.1)

6496	-2	7/21	"
------	----	------	---

6124

B7421A1-Bk-8-3-1-3

7/20

6497

"

-4

7/19

6498

np

"

-5

7/21

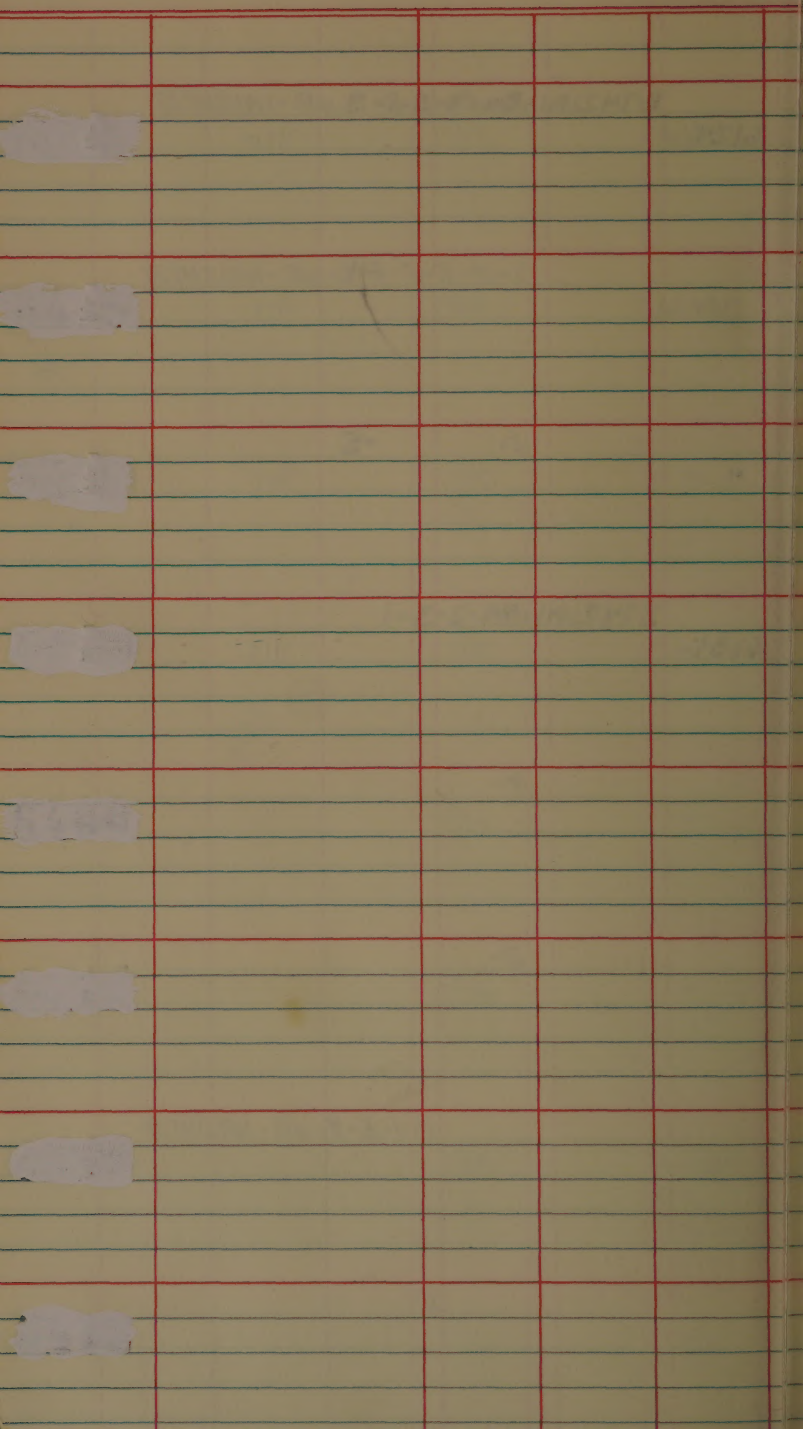
6499

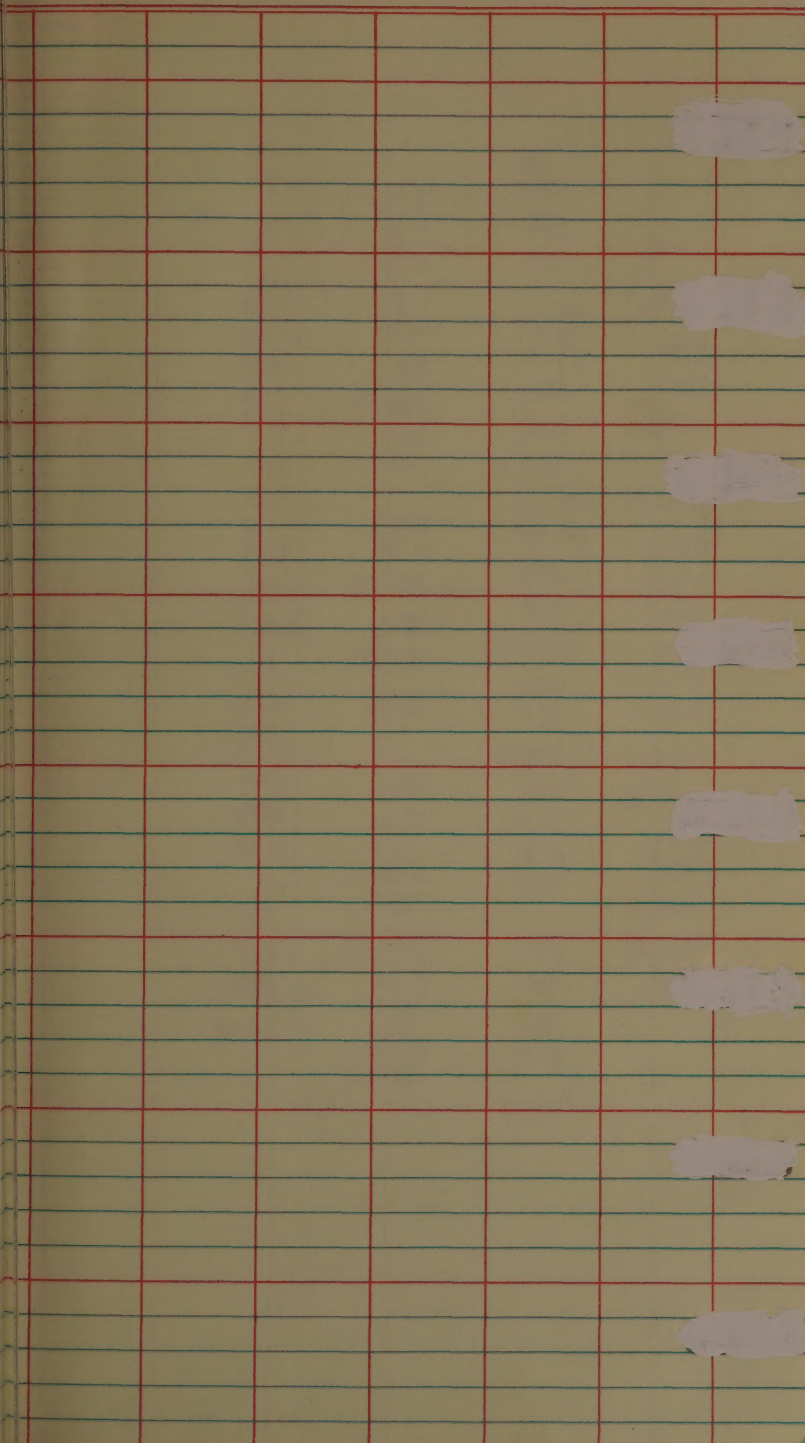
6131

B7421A1-89-2-3-1

7/15

6500





UNITED STATES DEPARTMENT OF AGRICULTURE
AGRICULTURAL RESEARCH SERVICE

FIELD NOTEBOOK
AGRONOMIC NOTES

If found, please tie securely and return to

(Employee's Name)

(Street Address)

(City and State)

SCALE FOR ESTIMATING RUST

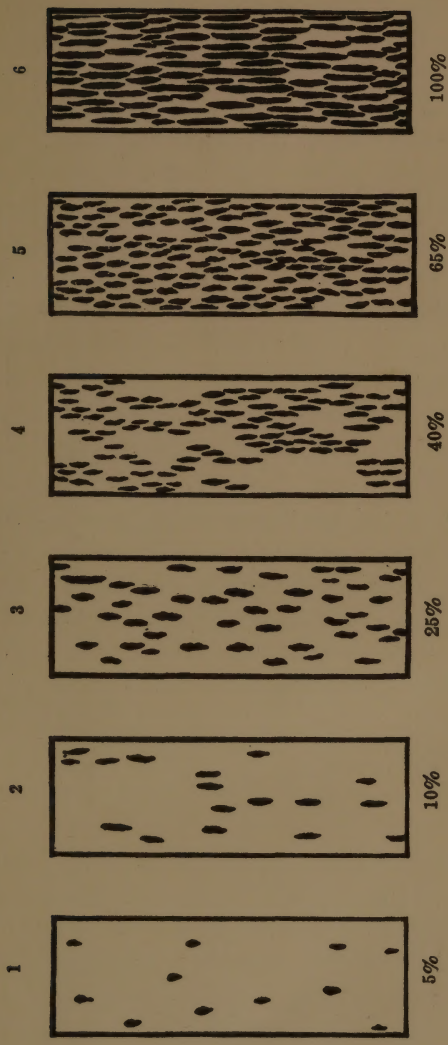


Diagram showing six degrees of rustiness, which may be used in estimating the percentage of rust infection on leaf or stem. The shaded spots represent rust, and the figures represent approximately the rust percentages computed on the basis of the maximum amount of surface covered by rust as shown in the 100% figure. This figure (No. 6 in the diagram) represents 37% of actual surface and is arbitrarily selected as 100%. Other percentages are in terms of No. 6.

This scale is easy of application. A number of leaves are gathered from the row or plot at random, and a number of plants carefully examined for stem rust; these are compared with the diagrams and the proper figures recorded in the notebook.

The plus or minus sign may be used to indicate a slightly greater or less amount of rust than the nearest figure.

While these figures may not express accurately the actual surface of host tissue rusted, they do provide a usable systematic method for recording rust infection, and will more intelligibly represent the facts than will figures showing resistance percentages or infection percentages on the 50% (maximum) basis.

Complete Heading

6501	B7421A1-89-2-3-2	7/17	6131
------	------------------	------	------

6502	-3	7/14	"
------	----	------	---

6503	-4	7/15	"
------	----	------	---

✓ PIP

6504	-5	7/18	"
------	----	------	---

6505	B7421A1-92-1-2-1	7/14	6133
------	------------------	------	------

80/1322
↓

6506	-2	7/15	"
------	----	------	---

6507	-3	7/14	"
------	----	------	---

6508	-4	7/17	"
------	----	------	---

6133	BT421A1-92-1-2-5	7/14	6509	✓ Pp
6146	BT421A1-94-3-5-1	7/16	6510	
"	-2	7/18	6511	
"	-3	7/19	6512	
"	-4	7/16	6513	
"	-5	7/16	6514	✓ Pp
6150	BT421A1-97-2-4-1	7/17	6515	
"	-2	7/15	6516	✓ Pp

B7421A1-97-2-4-3

6517

7/18

6150

✓
P/p

6518

-4

7/20

"

Growth

6519

-5

7/16

"

B7421A1-98-4-1-1

6520

7/13

6153

6521

-2

7/13

"

✓

P/p

6522

-3

7/13

"

6523

-4

7/15

"

6524

-5

7/15

"

4849	CP 231	7/29	6525
			bis 9/10
6160	B7421A1-103-1-5-1	7/16	6526
"	-2	7/15	6527 rip
"	-3	7/17	6528
"	-4	7/16	6529
"	-5	7/17	6530
6161	B7421A1-103-2-1-1	7/15	6531
"	-2	7/16	6532

6533	B7421A1-103-2-1-3	7/16	6161	
6534		-4 7/15	"	
✓ P/p				
6535		-5 7/12	"	
6536	B7421A1-106-3-1-1	7/14	6166	
6537		-2 7/14	"	
✓ P/p				
6538		-3 7/15	"	
6539		-4 7/15	"	
6540		-5 7/12	"	

B7421A1-106-3-6-1

6171

7/11

6541

80/1323

↓

-2

"

7/18

6542

-3

"

7/15

6543

-4

"

7/15

6544

-5

"

7/13

6545

P/P

B7421A1-110-5-6-1

6179

7/11

6546

80/1324

↓

-2

"

7/12

6547

-3

"

7/11

6548

6549	BT42IAI-110-5-6-4	7/12	6179
✓ P/P			
6550	-5	7/11	"
6551	36/1227-1	7/21	3826
Discord	Too over size		
6552	BT42IAI-111-1-1-1	7/16	6180
6553	-2	7/18	"
6554	-3	7/14	"
6555	-4	7/14	"
✓ P/P			
6556	-5	7/11	"

BT421A1-III-4-5-1

6189

7/10

6557

80/1525

↓

-2

"

7/14

6558

-3

"

7/13

6559

-4

"

7/10

6560

rip ✓

-5

"

7/11

6561

BT421A1-III-5-3-1

6192

7/15

6562

-2

"

7/10

6563

-3

"

7/13

6564

rip ✓

6565	B7421A1-111-5-3-4	7/12	6192
6566	-5	7/11	"
6567	B7421A1-112-1-4-1	7/15	6198
6568	-2	7/19	"
6569	-3	7/18	"
✓ rip			
6570	-4	7/17	"
6571	-5	7/17	"
6572	Bluebelle	7/17	1285
Discontinued	Too over-size		

B7421A1-115-2-1-1

6201

7/18

6573

80/756

↓

-2

"

7/14

6574

-3

"

7/14

6575

P18

-4

"

7/18

6576

-5

"

7/18

6577

B7421A1-117-2-3-1

6208

7/11

6578

-2

"

7/11

6579

-3

"

7/11

6580

6581	B7421A1-117-2-3-4	7/12	6208
6582		-5 7/13	"
6583	B7421A1-117-4-2-1	7/21	6212
6584		-2 7/18	"
6585		-3 7/16	"
6586		-4 7/15	"
6587		-5 7/15	"
6588	B7421A1-118-1-3-1	7/11	6216

80/757

↓

6216	B7421A1-118-1-3-2	7/11	6589
------	-------------------	------	------

"	-3	7/13	6590
---	----	------	------

"	-4	7/14	6591
---	----	------	------

"	-5	7/13	6592
---	----	------	------

6220	B7421A1-120-2-4-1	7/20	6593
------	-------------------	------	------

"	-2	7/17	6594
---	----	------	------

"	-3	7/16	6595
---	----	------	------

"	-4	7/18	6596
---	----	------	------

6597	B7421A1-120-2-4-5	7/20	6220
6598	B7421A1-120-4-3-1 80/158 ↓	7/22	6224
6599	p/p	-2 7/18	"
7600		-3 7/19	"
6601		-4 7/16	"
6602		-5 7/20	"
6603	B7421A1-	7/21	6226
6604		7/19	"

B7421A1-

6226

7/20

6605

"

7/18

6606

"

7/19

6607 ✓

rip

B7421A1-

6233

7/10

6608

"

7/11

6609 ✓

rip

"

7/11

6610

"

7/11

6611

"

7/12

6612

6613

B742(A)-122-5-1-1

7/10

6235

80/1326

↓

6614

-2

7/15

"

6615

-3

7/10

"

rip

6616

-4

7/10

"

6617

-5

7/11

"

6618

B742(A)-123-3-3-1

7/15

6240

80/759

↓

6619

-2

7/15

"

6620

-3

7/10

"

B7421A1-123-3-3-4

6240

7/13

6621

-5

"

very good

7/13

6622

tip

IR-36

1329

7/29

6623

has 9/10

B7421A1-124-2-1-1

6241

7/18

6624

-2

"

7/14

6625

-3

"

7/15

6626

-4

"

7/15

6627

tip

-5

"

7/14

6628

B7421A1-124-3-2-1

6629

7/13

6247

6630

-2

7/11

"

6631

-3

7/11

"

6632

-4

7/10

"

6633

-5

7/13

"

6634

B7421A1-124-3-4-1

7/14

6249

80/760

↓

6635

-2

7/14

"

6636

-3

7/14

"

6249

B7421A1-124-3-4-4

7/13

6637

"

-5

7/14

6638

rip

6253

B7421A1-127-2-1-1

7/11

6639

rip

"

-2

7/11

6640

"

-3

7/10

6641

"

-4

7/10

6642

"

-5

7/10

6643

6256

B7421A1-130-5-1-1

7/11

6644

80/761

↓

6645	B7421A1-130-5-1-2	7/10		6256	
6646		-3 7/11		"	
6647		-4 7/12		"	
6648		-5 7/12		"	
6649	RU7603015	7/16		15	
6650	B7421A1-132-1-3-1	7/21		6261	
6651		-2 7/15		"	
6652		-3 7/14		"	

6261	37421A1-132-1-3-4	7/17	6653
"	-5	7/18	6654
6263	37421A1-136-5-2-1	7/13	6655
"	-2	7/11	6656 ✓ rip
"	-3	7/12	6657
"	-4	7/14	6658
"	-5	7/13	6659
6267	37421A1-139-3-1-1	7/15	6660

6661	BT421A1-139-3-1-2	7/16	6267
------	-------------------	------	------

6662	-3	7/17	"
------	----	------	---

6663	-4	7/17	"
------	----	------	---

6664	-5	7/18	"
------	----	------	---

6665	BT421A1-140-2-4-1	7/12	6275
------	-------------------	------	------

6666	-2	7/13	"
------	----	------	---

6667	-3	7/14	"
------	----	------	---

6668	-4	7/12	"
------	----	------	---

BT421A1-140-2-4-5

6275

7/11

6669

BT421A1-146-4-1-1

6278

7/11

6670

-2

"

7/11

6671

-3

"

7/11

6672

-4

"

7/14

6673

-5

"

7/11

6674

Della

3451

7/20

6675

Discovered

BT421A1-

6289

7/18

6676

6677	B7421A1-	7/19		6289
6678		7/19		"
6679		7/20		"
✓ p/p				
6680		7/20		"
6681	B7421A1-155-3-3-1	7/15		6293
6682		-2 7/13		"
6683	this empty	-3 7/12		"
6684		-4 7/10		"

B7421A1-155-3-3-5

6293

7/15

6685

P/p

B7421A1-158-3-4-1

6297

7/16

6688

-2

"

7/15

6687

-3

"

7/17

6688

-4

"

7/20

6689

-5

"

7/17

6690

P/p

B7421A1-159-1-4-1

6302

7/21

6691

-2

"

7/15

6692

P/p

6693	B7421A1-159-1-4-3	7/18		6302	
6694		-4 7/17		"	
6695		-5 7/17		"	
6696	B7421A1-159-3-1-1	7/17		6304	
	80/762 ↓				
6697		-2 7/18		"	
6698		-3 7/18		"	
✓ p/p					
6699		-4 7/16		"	
6700		-5 7/18		"	

6312	B7421A1-166-2-4-1	7/21	6701
	80/763 ↓		
"	-2	7/26	6702
"	-3	7/21	6703
"	-4	7/21	6704
"	-5	7/19	6705
6318	B7421A1-166-5-5-1	7/16	6706
"	-2	7/17	6707
"	-3	7/16	6708

6709

BT421A1-166-5-5-4

7/15

6318

6710

-5

7/15

"

6711

BT421A1-169-4-1-1

7/12

6319

✓
P/P
6712

-2

7/12

"

6713

-3

7/14

"

6714

-4

7/14

"

6715

-5

7/13

"

✓ P/P
6716

BT421A1-170-2-5-1

7/14

6326

BT421A1-170-2-5-2

6326

7/14

6717

-3

7/10

6718

tell

-4

7/10

6719

-5

7/14

6720

BT421A1-174-2-1-1

6336

7/14

6721

-2

7/11

6722

-3

7/11

6723

-4

7/11

6724

6725	B7421A1-174-2-1-5	7/10	6336
✓ P/p			
6726	B6t 50 ² /JJLA	7/21?	6252
br 9/10	Some off-types		
6727	B7421A1-175-2-1-1	7/18	6341
	80/1327 ↓		
6728		-2 7/18	"
✓ P/p			
6729		-3 7/18	"
	Stop here?		
6730		-4 7/15	"
6731		-5 7/16	"
6732	B7421A1-175-3-4-1	7/17	6349

6349	B7421A1-175-3-4-2	7/19	6733
"	-3	7/18	6734
6353	B7421A1-176-2-3-1	7/13	6735
"	-2	7/15	6736
"	-3	7/15	6737
6358	B7421A1-176-3-3-1	7/15	6738
"	-2	7/15	6739
"	-3	7/15	6740

6741	CI 9881	7/18	3075	
6742	B7412A2-20-Bk-2-1-1 80/314 ↓	7/19	4190	
6743		-2 7/18	"	
6744		-3 7/16	"	
6745		-4 7/17	"	
6746		-5 7/17	"	
6747	B7412A2-20-Bk-5-1-1 80/571 ↓	7/21	4194	
6748		-2 7/21	"	

B7412A2-20-Bk-5-1-3

4194

7/18

6749 ✓
rip

-4

"

7/21

6750

-5

"

7/20

6751

B7412A2-20-Bk-6-1-1

4199

7/18

6752

80/1289
↓

-2

"

7/18

6753

-3

"

7/19

6754 ✓
rip

-4

"

7/19

6755

-5

"

7/17

6756

6757

B7412A2-20-BK-8-7-1

7/19

4207

80/572

↓

6758

-2

7/21

"

✓

P/P

6759

-3

7/21

"

6760

-4

7/20

"

6761

-5

7/18

"

6762

B7412A2-20-BK-12-2-1

7/20

4210

80/1290

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6763

-2

7/21

"

✓

P/P

6764

-3

7/21

"

BT412A2-20-BK-12-2-4

4210

7/21

6765

"

-5

7/21

6766

BT412A2-20-BK-15-5-1

4218

7/23

6767

80/1291

↓

"

-2

7/21

6768

P/P

"

-3

7/21

6769

"

-4

7/24

6770

"

-5

7/21

6771

PI 331581

3050

7/27

6772

BK 9/10

6773	B7412A2-20-BK-19-3-1 80/573 ↓	7/20	4221
6774 ✓ P/p		-2 7/21	"
6775		-3 7/21	"
6776		-4 7/19	"
6777		-5 7/21	"
6778 ✓ P/p	B7412A2-20-BK-25-5-1 80/1292 ↓	7/25	4229
6779		-2 7/25	"
6780		-3 7/24	"

4229	B7412A2-20-BK-25-5-4	7/23	6781
"		-5 7/24	6782
4231	B7412A2-21-BK-2-2-1 80/1293 ↓	7/23	6783
"		-2 7/22	6784 P/P ✓
"		-3 7/21	6785
"		-4 7/19	6786
"		-5 7/19	6787
4239	B7412A2-21-BK-5-5-1 80/1294 ↓	7/21	6788

B7412A2-21-Bk-5-5-2

6789

7/19

4239

6790

-3

7/19

"

6791

-4

7/21

"

6792

-5

7/21

"

B7412A2-21-Bk-6-4-1

6793

7/20

4243

80/91

↓

6794

-2

7/18

"

6795

-3

7/20

"

6796

-4

7/20

"

4243	B7412A2-21-Bk-6-4-5	7/21	6797
------	---------------------	------	------

6252	Bbt 50 ² /JLA	8/9	6798
------	--------------------------	-----	------

"	Bk 9/10	8/9	6799
---	---------	-----	------

"		8/9	6800
---	--	-----	------

4249	B7412A2-21-Bk-11-5-1	7/29	6801
------	----------------------	------	------

80/574
↓

"	-2	7/29	6802
---	----	------	------

"	-3	7/29	6803
---	----	------	------

"	-4	7/29	6804
---	----	------	------

6805

B7412A2-21-Bk-11-5-5

7/29

4249

6806

B7412A2-21-Bk-14-3-1

8/1

4253

80/576

6807

-2

7/29

"

6808

-3

8/1

"

6809

-4

7/31

"

6810

-5

7/31

"

6811

B7412A2-21-Bk-16-1-1

7/29

4256

80/1295

↓

6812

-2

7/29

"

4256	B7412A2-21-Bk-16-1-3	7/28	6813 pip ✓
"	-4	7/28	6814
"	-5	7/29	6815
4270	B7412A2-21-Bk-24-5-1	7/29	6816
	80/1296 and 80/22 ↓		
"	-2	7/30	6817
"	-3	7/29	6818
"	-4	7/31	6819 pip ✓
"	-5	7/30	6820

6821 B7412A2-25-1-4-2-1 8/1 4272

80/577

↓

6822 -2 8/3 "

6823 -3 8/3 "

6824 -4 8/1 "

6825 -5 8/1 "

6826 Lebonnet 7/30 28

6827 B7412A2-25- 7/29 4279

80/578

↓

6828 7/29 "

4279

7/29

6829

"

7/30

6830

p/p

"

7/30

6831

B7412A2-25-3-2-5-1

4286

7/31

6832

80/1297

↓

p/p

-2

"

8/1

6833

-3

"

8/1

6834

-4

"

7/31

6835

-5

"

7/30

6836

6837	B7412A2-25-3-5-4-1 80/579 ↓	7/29	4290
6838		-2 7/29	"
6839		-3 7/29	"
6840		-4 7/29	"
6841	✓ p/p	-5 7/29	"
6842	B7412A2-25-6-4-2-1 80/581 ↓	8/1	4293
6843		-2 8/1	"
6844		-3 8/3	"

37412A2-25-6-4-2-4

4293

7/30

6845

P/P

-5

"

7/31

6846

B7412A2-25-7-2-1-1

4297

7/29

6847

80/582

↓

-2

"

7/30

6848

-3

"

7/30

6849

P/P ✓

-4

"

7/29

6850

-5

"

7/30

6851

Labelle

2

7/23

6852

Described!

B7412A2-25-8-2-1-1

6853

8/1

4302

80/1298

↓

6854

-2

8/1

"

6855

-3

7/31

"

6856

-4

8/1

"

6857

-5

7/30

"

B7412A2-25-9-2-2-1

6858

7/30

4308

80/1299

↓

6859

-2

7/30

"

6860

-3

8/1

"

4308	87412A2-25-9-2-2-4	8/1	6861
"	-5	7/31	6862
4315	87412A2-25-10-1-4-1	7/27	6863
	80/1300 ↓		
"	-2	7/28	6864 p/p
"	-3	7/29	6865
"	-4	7/28	6866
"	-5	7/29	6867
4320	87412A2-34-Bk-1-4-1	7/29	6868
	80/583 ↓		

6869

B7412A2-34-Bk-1-4-2

7/31

4320

6870

-3

7/29

"

6871

-4

7/30

"

✓
p/p

6872

-5

7/30

"

6873

Newrex

8/2

121

bx 9/10

6874

B7412A2-34-Bk-5-3-1

7/29

4330

6875

-2

7/28

"

6876

-3

7/29

"

✓
p/p

4330	B7412A2-34-Bk-5-3-4	7/31	6877
------	---------------------	------	------

"	-5	7/30	6878
---	----	------	------

4335	B7412A2-34-Bk-15-3-1	7/30	6879
------	----------------------	------	------

80/584
↓

"	-2	7/29	6880
---	----	------	------

"	-3	7/30	6881
---	----	------	------

"	-4	7/31	6882
---	----	------	------

8/18 ✓

"	-5	7/31	6883
---	----	------	------

4340	B7412A2-34-Bk-18-3-1	7/29	6884
------	----------------------	------	------

80/586
↓

6885	B7412A2-34-Bk-18-3-2	7/29	4340
6886		-3 7/29	"
6887		-4 7/29	"
6888		-5 7/29	"
✓ p/e			
6889	B7412A2-34-Bk-20-2-1	7/29	4344
	80/587		
	↓		
6890		-2 7/28	"
✓ p/e			
6891		-3 7/27	"
6892		-4 7/27	"

B7412A2-34-Bk-20-2-5

4344

7/29

6893

B7412A2-34-Bk-23-2-1

4350

7/27

6894

80/1301

↓

-2

"

7/27

6895

-3

"

7/27

6896

-4

"

7/27

6897

-5

"

7/27

6898

P/P

B7412A2-45-3-4-2-1

4360

7/27

6899

80/1302

↓

-2

"

7/27

6900

P/P

BT412A2-45-3-4-2-3

6901

7/28

4360

6902

-4

7/27

"

6903

-5

7/27

"

BT412A2-45-4-1-4-1

6904

7/30

4367

+ 588

6905

-2

7/30

"

6906

-3

7/30

"

6907

-4

8/1

"

6908

-5

7/30

"

4370

80/1303

↓

7/25

6909

"

7/25

6910

"

7/24

6911

✓
P/P

"

7/24

6912

many white heads
(high temp.)

"

7/24

6913

4381

7/29

6914

✓
P/P

"

7/27

6915

"

7/29

6916

6917		7/31		4381	
6918		7/29		"	
6919	Bluebelle	8/1		1285	
	bic 9/10				
6920	B7114A1- Bkg-1-3-1-1	7/30		4401	
	80/677 ↓				
6921		-2 7/29		"	
6922		-3 7/29		"	
6923		-4 7/29		"	
6924		-5 7/29		"	

4403 B7114A1-BK₃-1-3-3-1 7/29 6925

" " -2 7/28 6926 ✓
P/P

" " -3 7/31 6927

" " -4 8/1 6928

" " -5 7/30 6929

4408 B7114A1-BK₃-2-5-3-1 8/2 6930 ✓
P/P

" " -2 8/2 6931

" " -3 8/3 6932

10% white dust

6x 6932-33

6933

BT114A1-Bk₃-2-5-3-4

8/1

4408

6934

-5

8/2

"

8/p

6935

BT114A1-Bk₃-4-3-5-1

7/29

4420

6936

-2

7/29

"

6937

50% white seeds!
(avg temp. 2)

-3

7/27

"

6938

Save for
high temp. seeds

-4

7/27

"

6939

-5

7/29

"

6940

BT114A1-Bk₃-10-3-5-1

7/25

4431

4431 B7114A1-Bk₃-10-3-5-2 7/25 6941

" " -3 7/25 6942

" " -4 7/24 6943

" " -5 7/24 6944 ✓

rip

4434 B7114A1-Bk₃-20-2-3-1 7/24 6945

" " -2 7/27 6946

" " -3 7/26 6947

" " -4 7/24 6948 ✓

rip

6949	BT114A1-BK ₃ -20-2-3-5	7/21	4434
6950	RU7703062	7/31	46
Discard			
6951	BT114A1-BK ₃ -26-1-3-1	7/29	4444
✓ P/P	80/1304 ↓		
6952		-2 7/27	"
6953	unstable	-3 7/29	"
6954		-4 7/29	"
6955		-5 7/29	"
6956	BT114A1-BK ₃ -26-3-1-1	7/29	4447

4447	BT114A1 - Bk ₃ - 26 - 3 - 1 - 2	7/28	6957
"	-3	7/30	6958
"	-4	7/29	6959
"	-5	7/29	6960
4459	BT114A1 - Bk ₃ - 31 - 4 - 2 - 1	7/24	6961
"	-2	7/24	6962
"	-3	7/25	6963
"	-4	7/24	6964

6965

B7114A1-Bk₃-31-4-2-5

7/24

4459

6966

B7114A1-Bk₃-41-2-3-1

7/25

4465

6967

-2

7/26

"

6968

-3

7/28

"

6969

-4

7/29

"

6970

-5

7/27

"

6971

B7114A1-Bk₃-53-1-3-1

7/31

4470

80/680

↓

6972

-2

8/5

"

✓ file

BT114A1-Bk₃-53-1-3-3

4470

8/7

6973

-4

"

7/30

6974

bk
672-75

-5

"

7/29

6975

L-201

2530

7/23

6976

bk 9/10

BT114A1-Bk₃-56-2-2-1

4475

7/30

6977

80/682

↓

-2

"

8/2

6978

-3

"

8/1

6979

-4

"

7/31

6980

slp ✓

6981	B7114A1-Bk ₃ -56-2-2-5	7/31	4475
6982	B7114A1-Bk ₃ -57-4-2-1	8/3	4480
6983		-2 8/5	"
6984		-3 8/3	"
6985		-4 7/31	"
6986		-5 7/31	"
6987	B7114A1-Bk ₃ -59-1-2-1	7/30	4485
	80/683 ↓		
6988		-2 7/29	

4485	B7114A1-Bk ₃ -59-1-2-3	7/30	6989	plp
"		-4 7/30	6990	✓
"		-5 7/30	6991	
4491	B7114A1-Bk ₃ -59-5-3-1	8/1	6992	
"		-2 8/1	6993	
"		-3 7/31	6994	plp ✓
"		-4 8/1	6995	
"		-5 8/1	6996	

6997

B7114A1-B₃-61-3-3-1

7125

4496

6998

-2

7124

"

6999

-3

7124

"

7000

-4

7126

"

7001

-5

7124

"

7002

B7114A1-B₃-65-4-5-1

7123

4503

7003

-2

7124

"

7004

-3

7123

"

4503	B7114A1-Bk ₃ -65-4-5-4	7/23	7005
------	-----------------------------------	------	------

"	-5	7/24	7006
---	----	------	------

4508	B7114A1-Bk ₃ -65-5-5-1	7/23	7007
	80/684 ↓		

"	-2	7/23	7008
---	----	------	------

"	-3	7/23	7009
---	----	------	------

"	-4	7/21	7010
---	----	------	------

"	-5	7/23	7011
---	----	------	------

4510	B7114A1-Bk ₃ -73-1-2-1	7/22	7012
------	-----------------------------------	------	------

7013	B7114A1-Bk ₃ -73-1-2-2	7/22		4510	
7014		-3 7/21		"	
7015		-4		"	
7016		-5 7/21		"	
7017	B7114A1-Bk ₃ -73-5-4-1 80/685 ↓	7/22		4517	
7018		-2 7/25		"	
7019		-3 7/27		"	
7020		-4 7/20		"	

4517 BT114A1-BK₃-73-5-4-5

7/28

7021

4520 BT114A1-BK₃-78-5-2-1

7/31

7022

80/687

↓

-2

"

7/31

7023

-3

"

8/1

7024

-4

"

7/29

7025

-5

"

7/29

7026

3773 CI 9902

8/12

7027

bx 9/10

4534 BT114A1-BK₃-83-5-5-1

7/24

7028

B7114A1-B₃-83-S-5-2

7029

7/24

4534

7030

-3

7/24

"

7031

-4

7/25

"

7032

-5

7/26

"

7033

B7114A1-B₃-84-1-5-1

8/2

4539

7034

-2

8/2

"

7035

-3

7/31

"

7036

-4

7/31

"

4539	B7114A1-Bx ₃ -84-1-5-5	7/31	7037
------	-----------------------------------	------	------

4543	B7114A1-Bx ₃ -84-3-4-1	8/1	7038
------	-----------------------------------	-----	------

80/689

↓

-2

"

8/2

7039

-3

"

8/1

7040

-4

"

8/3

7041

-5

"

8/1

7042

4548	B7114A1-Bx ₃ -98-1-4-1	7/24	7043
------	-----------------------------------	------	------

80/690

↓

-2

"

7/23

7044

7045	B7114A1-Bk ₃ -98-1-4-3	7/27	4548
7046		-4 7/25	"
7047		-5 7/25	"
7048	B7114A1-Bk ₃ -102-2-2-1 80/1307 ↓	7/27	4552
7049		-2 7/26	"
7050		-3 7/25	"
7051		-4 7/26	"
7052		-5 7/25	"

CI 9881

3075

7/31

7053

*Over-type**Discard*BT114A1-BK₃-102-4-3-1

4558

7/26

7054

80/692

-2

"

7/26

7055

-3

"

7/26

7056

-4

"

7/26

7057

-5

"

7/24

7058

BT114A1-BK₃-106-4-5-1

4565

7/26

7059

-2

"

7/24

7060

7061	Б7114А1-Бк ₃ -106-4-5-3	7/26	4565
7062		7/28	"
7063		7/26	"
7064	Б7114А1-Бк ₃ -108-2-1-1	8/3	4566
7065		7/31	"
7066		8/3	"
7067		8/3	"
7068		8/3	"

4574	B7114A1-Bk ₃ -108-3-4-1	813	7069
------	------------------------------------	-----	------

"	-2	815	7070
---	----	-----	------

"	-3	815	7071
---	----	-----	------

"	-4	816	7072
---	----	-----	------

"	-5	813	7073
---	----	-----	------

3649	IR-28	7126	7074
------	-------	------	------

bic 9110

4588	B7114A1-Bk ₃ -113-3-2-1	7125	7075
------	------------------------------------	------	------

"	-2	7124	7076
---	----	------	------

7077	B7114A1-Bk ₃ -113-3-2-3	7/24	4588
------	------------------------------------	------	------

7078	-4	7/29	"
------	----	------	---

7079	-5	7/27	"
------	----	------	---

7080	B7114A1-Bk ₃ -120-3-4-1	7/29	4600
------	------------------------------------	------	------

7081	-2	7/29	"
------	----	------	---

7082	-3	7/27	"
------	----	------	---

7083	-4	7/31	"
------	----	------	---

7084	-5	7/31	"
------	----	------	---

B7114A1-Bk₃-121-3-3-1

4604

7/31

7085

-2

"

7/31

7086

-3

"

8/1

7087

-4

"

7/31

7088

-5

"

7/30

7089

B7114A1-Bk₃-122-2-4-1

4610

7/27

7090

-2

"

7/29

7091

-3

"

7/29

7092

7093	BT114A1-Bx ₃ -122-2-4-4	7/29	4610
7094		-5 7/27	"
7095	BT114A1-Bx ₃ -123-1-4-1	80/693 ↓ 7/30	4615
7096		-2 7/24	"
7097		-3 7/24	"
7098		-4 8/1	"
7099		-5 7/26	"
7100	BT114A1-Bx ₃ -129-2-1	7/29	4618

4618	B7114A1-129-2-2	8/1	7101
"	-3	7/27	7102
"	-4	7/29	7103
"	-5	7/29	7104
4640	B7114A1-Bk ₃ -140-3-1	7/24	7105
	80/694 ↓		
"	-2	7/22	7106
"	-3	7/26	7107
"	-4	7/26	7108

many white heads

7109	B7114A1-Bk ₃ -140-3-5	7/24	4640
7110	B7114A1-Bk ₃ -143-3-1	7/27	4645
7111		-2 7/27	"
7112		-3 7/26	"
7113		-4 7/25	"
7114		-5 7/27	"
7115	B7114A1-Bk ₃ -155-5-1	7/24	4658
7116		-2 7/27	"

4658	B7114A1-Bk ₃ -155-5-3	7/29	7117
"	-4	7/29	7118
"	-5	7/23	7119
4660	B7114A1-Bk ₃ -161-2-1	8/1	7120
"	-2	8/2	7121
"	-3	7/31	7122
"	-4	8/1	7123
"	-5	8/3	7124

7125

RU 800 2026

8/3

Cro. MR

b/c 9/10

7126

B7114A1-Bk₃-177-2-1

7/30

4665

7127

-2

7/29

"

7128

-3

7/29

"

7129

-4

8/1

"

7130

-5

7/30

"

7131

B7114A1-Bk₃-187-2-1

7/29

4676

7132

-2

7/28

"

B7114A1-Bk₃-187-2-3

4676

7/26

7133

-4

"

7/28

7134

-5

"

7/27

7135

B7114A1-Bk₃-188-2-1

4681

7/27

7136

-2

"

7/31

7137

-3

"

7/31

7138

-4

"

8/2

7139

-5

"

8/1

7140

7141	B7114A1-Bk ₃ -193-3-1	7/27	4692
7142		-2 8/3	"
7143		-3 8/3	"
7144		-4 8/4	"
7145		-5 7/26	"
7146	B7114A1-Bk ₃ -199-5-1	7/24	4699
7147		-2 7/28	"
7148		-3 7/28	"

4699	B7114A1-Bk ₃ -199-5-4	7/27	7149
------	----------------------------------	------	------

"	-5	7/27	7150
---	----	------	------

4700	B7114A1-Bk ₄ -1-1	7/26	7151
------	------------------------------	------	------

"	-2	7/26	7152
---	----	------	------

"	-3	7/26	7153
---	----	------	------

"	-4	7/25	7154
---	----	------	------

"	-5	7/25	7155
---	----	------	------

55	Dawn	8/10	7156
----	------	------	------

bk 9110

7157	B7725A1 Down / 331581	7/29	F ₁
7158	"	7/28	"
7159	"	7/29	"
7160	" 9/4 9/1	7/28	"
7161	"	7/29	"
7162	"	7/29	"
7163	"	7/30	"
7164	"	7/29	"

B7725A1

7/24

7165

"

7/29

7166

"

7/29

7167

"

7/28

7168

p/p 9/1

"

7/29

7169

"

7/27

7170

"

7/29

7171

"

7/29

7172

7173	B7725A1	7/27	F ₁
7174	" pk 9/1	7/29	"
7175	PI 331581	8/1	3050
	bk 9/10		
7176	B7725A2	7/29	F ₁
7177	"	7/29	"
7178	"	7/28	"
	pk 9/2		
7179	"	7/29	"
7180	"	7/30	"

B7725A2

F₁

7/29

7181

"

"

7/29

7182

"

"

7/30

7183

"

"

1/2
1/p

7/30

7184

"

"

7/31

7185

"

"

7/31

7186

"

"

8/1

7187

"

"

7/31

7188

7189	B7725A2	7/29	F,
7190	"	7/29	"
7191	"	7/29	"
7192	" p/p 9/2	7/27	"
7193	"	7/29	"
7194	"	7/27	"
7195	Bluebelle	7/31	1285
7196	IR-28	7/27	IR-28

All B743A selections that are bulbed can be assumed to be uniform for **44** & mat. and can be included in any 1981 tests!

IR-28

3649

7/27

7197

"

"

7/26

7198

b/c 9/10

"

"

7/26

7199

"

"

7/27

7200

B7439A1-1-3-5-5-3-1

9479

8/4

7201

-2

"

8/5

7202

-3

"

8/4

7203

Shatterford
b/c 9/14

-4

"

8/1

7204

7205	B7439A1-1-3-5-5-3-5	8/4	9479
7206	B7439A1-1-3-5-BK-3-1-1	7/31	9480
7207		-2 8/4	"
7208		-3 8/4	"
7209		-4 8/4	"
7210		-5 8/5	"
7211	B7439A1-1-4-3-3-1	8/6	9485
7212		-2 8/7	"

9485

B7439A1-1-4-5-3-3

7/31

7213

P/P

bk 9/16

"

-4

8/4

7214

"

-5

8/8

7215

9486

B7439A1-1-7-4-1-1

8/3

7216

"

-2

8/5

7217

"

-3

8/6

7218

"

-4

8/6

7219

P/P

bk 9/16

"

-5

8/6

7220

B7439A1-7-1-3-4-2-1

7221

8/4

9490

7222

-2

8/1

"

7223

-3

8/1

"

7224

-4

8/1

"

7225

-5

8/3

"

7226

Brazos

8/2

122

7227

B7439A1-7-1-3-Bk-2-3-1

8/3

9494

7228

-2

8/3

"

9494	B7439A1-7-1-3-Bu-2-3-3	8/1	7229
"	bx 9/16 good max discolored grains	-4 8/1	7230
"		-5 8/3	7231
9496	B7439A1-7-3-4-3-2-1	8/6	7232
"		-2 8/5	7233
"	bx 9/16 good	-3 8/4	7234 pip
"		-4 8/4	7235
"		-5 8/4	7236

7237

B7439A1-7-3-4-BK-1-3-1

8/1

9500

7238

8/1

-2

"

7239

7/30

-3

"

7240

8/1

-4

"

7241

8/3

-5

"

7242

B7439A1-7-7-2-2-1

8/13

9502

7243

8/8

-2

"

7244

8/13

-3

"

9502	B7439A1-7-7-2-2-4	8/11	7245
------	-------------------	------	------

"	-5	8/13	7246
---	----	------	------

9504	B7439A1-9-3-4-1-1-1	8/1	7247
------	---------------------	-----	------

"	-2	8/1	7248
---	----	-----	------

"	-3	7/31	7249
---	----	------	------

"	-4	8/1	7250
---	----	-----	------

"	-5	8/1	7251
---	----	-----	------

24	Mars	8/2	7252
----	------	-----	------

b/c 9/10

7253

B7439A1-11-1-2-2-2-1

8/3

9514

80/767

↓

7254

-2

8/3

"

7255

-3

8/4

"

7256

-4

8/5

"

7257

-5

8/3

"

P/p

bk 9/16

7258

B7439A1-11-1-2-Bk-2-2-1

8/2

9517

7259

-2

8/1

"

P/p

very good
bk 9/16

7260

-3

7/31

"

B7439A1-11-1-2-Bk-2-2-4

9517

8/1

7261

"

-5

8/2

7262

B7439A1-11-2-5-Bk-1-2-1

9523

8/1

7263

"

-2

8/1

7264

"

-3

8/2

7265

"

-4

8/4

7266

"

-5

8/3

7267

B7439A1-11-3-5-1-3-1

9528

8/1

7268

B7439A1-11-3-5-1-3-2

7269

7/30

9528

rip

7270

-3

7/30

"

7271

-4

7/31

"

7272

-5

7/30

"

7273

Vista

7/21

1

bk 9/10

7274

B7439A1-11-4-4-3-1

7/30

9534

80/1334

↓

7275

-2

7/30

"

7276

-3

7/30

"

✓ rip

B7439A1-11-4-4-3-4

9534

7/30

7277

bk 9/10

-5

"

7/30

7278

B7439A1-14-1-4-Bk-3-2-1

9539

8/5

7279

80/1335

↓

"

-2

8/3

7280

"

-3

8/5

7281

p/p

good

bk 9/16

"

-4

8/6

7282

"

-5

8/6

7283

B7439A1-14-2-3-2-2-1

9542

8/8

7284

80/1336

↓

p/p

bk 9/16

B7439A1-14-2-3-2-2-2

7285

8/9

9542

-3

7286

8/9

"

-4

7287

8/12

"

-5

7288

8/13

"

B7439A1-14-3-4-Bk-3-2-1

7289

8/9

9552

-2

7290

8/10

"

-3

7291

8/9

"

-4

7292

8/9

"

B7439A1-14-3-4-Bk-3-2-5

9552

817

7293

B7439A1-14-7-5-1-1

9554

814

7294

80/1337

and 80/771

↓

816 ✓

bk 9116

-2

"

817

7295

-3

"

815

7296

-4

"

813

7297

-5

"

815

7298

B7439A1-20-2-2-5-3-1

9562

7127

7299

80/773

↓

-2

"

7126

7300

✓ 7301

Plp

B7439A1-20-2-2-5-3-3

7/29

9562

bk 9/10

7302

-4

7/26

"

7303

-5

7/26

"

7304

B7439A1-20-8-1-2-1

80/774

↓

8/3

9567

7305

-2

8/1

"

✓ 7306

Plp

bk a116

-3

8/3

"

7307

-4

8/2

"

7308

-5

8/2

"

B7439A1-24-1-1-Bk-3-3-1

9571

8/10

7309

-2

"

8/10

7310

-3

"

8/10

7311

-4

"

8/10

7312

-5

"

8/10

7313

Pip

B7439A1-24-2-5-Bk-1-2-1

9573

8/4

7314

80/777

↓

-2

"

8/2

7315

Pip

-3

"

8/1

7316

much shorter
Bk 1/10

7317

B7439A1-24-2-5-BK-1-2-4

8/5

9573

7318

bk 9/10

8/3

-5

"

7319

B7439A1-24-3-3-BK-3-2-1

8/12

9577

80/778

↓

7320

8/13

-2

"

P/p

7321

Too leafy
late

8/12

-3

"

7322

8/11

-4

"

7323

8/7

-5

"

7324

Nato

8/2

41

bk 9/10

9584 BT439A1-26-1-2-BK-3-3-1 7/29 7325

" -2 7/30 7326 ✓

pip
bk 9/16

" -3 7/29 7327

more late drying?
earlier

" -4 7/29 7328

" -5 7/28 7329

9590 BT439A1-26-2-2-BK-2-3-1 7/28 7330

" -2 7/28 7331

bk 9/16

" -3 7/28 7332 ✓

pip

7333

~~B7439A1-26-2-2-BK-2-3-4~~~~7/28~~

9590

7334

~~bk 9/10~~~~7/28~~

-5

"

7335

B7439A1-26-6-5-1-1

7/29

9591

7336

-2

7/28

"

7337

~~OK earlier~~

-3

7/28

"

7338

-4

7/28

"

7339

-5

7/28

"

7340

B7439A1-27-2-2-1-3-1

8/1

9596

9596

B7439A1-27-2-2-1-3-2

8/2

7341

"

-3

8/1

7342

"

-4

8/1

7343

pip

"

-5

8/2

7344

9602

B7439A1-27-8-5-3-1

8/1

7345

"

-2

7/30

7346

"

-3

8/1

7347

"

-4

7/31

7348

pip

7349

BT439A1-27-8-5-3-5

7/31

9602

7350

Nortai

8/6

65

br 9/16

7351

BT439A1-29-2-4-BK-1-2-1

8/1

9607

80/779

↓

7352

8/1

-2

"

7353

8/4

-3

"

Excellent joint pm?
br 9/16

7354

8/2

-4

"

p/p

7355

8/6

-5

"

7356

BT439A1-29-4-1-2-1

8/3

9610

80/1338

↓

9610

B7439A1-29-4-1-2-2

8/2

7357

"

bk 9/16
-3

8/2

7358

P/p

good meat

"

-4

8/2

7359

"

-5

8/2

7360

9616

B7439A1-33-1-4-Bk-1-2-1

7/31

7361

80/1339

↓

"

-2

7/30

7362

"

bk 9/16
-3

7/30

7363

P/p

"

-4

7/29

7364

7365

B7439A1-33-1-4-Bk-1-2-5

7/31

9616

7366

B7439A1-33-3-1-2-3-1

7/31

9620

7367

-2

7/31

"

7368

-3

7/30

"

7369

-4

7/27

"

7370

-5

7/30

"

7371

B7439A1-33-3-1-Bk-2-2-1

7/31

9622

7372

-2

7/31

"

9622

B7439A1-33-3-1-BK-2-2-3

7/30

7373

PIP

"

BK 9/18

-4

7/30

7374

"

-5

7/31

7375

163

NV 76

8/7

7376

BK 9/10

9626

B7439A1-33-6-5-2-1

8/3

7377

80/782

↓

"

BK 9/16

-2

7/31

7378

P/B

"

-3

8/1

7379

"

-4

8/3

7380

7381

B7439A1-33-6-5-2-5

8/4

9626

7382

B7439A1-36-1-4-BK-4-3-1

8/2

9633

80/1340

↓

7383

8/5

-2

"

7384

8/4

-3

"

7385

8/4

-4

"

✓
PJP

bx 9/16

7386

8/6

-5

"

7387

B7439A1-36-3-3-3-2-1

8/3

9635

80/783

↓

7388

8/4

-2

"

✓
PJP

bx 9/16

9635

B7439A1-36-3-3-3-2-2-3

8/5

7389

"

good

4

8/5

7390

"

-5

8/3

7391

9638

B7439A1-36-3-3-Bk-1-2-1

8/6

7392

"

-2

8/5

7393

"

very good. short

-3

8/4

7394

pip

"

bk 9/1/6

-4

8/5

7395

"

-5

8/5

7396

Seeded: 5/12

7397

B7439A1-36-6-4-1-1

8/6

9640

7398

-2

8/4

"

7399

-3

8/6

"

pk

bk 9/16

7400

-4

8/3

"

7401

B7439A1-43-2-1-3-1-1

8/1

9662

80/1341

7402

-2

7/31

"

7403

-3

7/31

"

7404

-4

7/31

"

bk 9/16

9662 B7439A1-43-2-1-3-1-5 7/31 7405

9670 B7439A1-43-2-4-2-3-1 7/30 7406

" -2 7/29 7407

" -3 8/1 7408

" -4 7/31 7409

" -5 8/1 7410

9675 B7439A1-43-3-3-Bx-2-1-1 8/3 7411

80/188

↓

" -2 8/1 7412

B7439A1-43-3-3-Bx-2-1-3

7413

8/1

9675

7414

8/3

-4

"

✓
P/18
b/c 9/16

7415

8/4

-5

"

7416

B7439A1-43-5-3-2-1

8/1

9682

7417

7/31

-2

"

7418

7/31

-3

"

7419

7/31

-4

"

7420

8/1

-5

"

✓
P/10

b/c 9/11

9686

B7439A1-48-1-4-3-3-1

8/4

7421

"

-2

8/3

7422

"

-3

8/3

7423

"

1-4-3-1-8-2-1-4

-4

8/2

7424

"

-5

8/2

7425

P/P

bx 9/16

32

BRAZ-X2-1

7/30

7426

bx 9/10

9688

B7439A1-48-1-4-BK-2-2-1

8/2

7427

80/1342

↓

P/P

"

bx 9/16

-2

8/2

7428

OK

7429

B7439A1-48-1-4-Bk-2-2-3

8/1

9688

7430

8/3

-4

"

7431

8/3

-5

"

7432

B7439A1-48-3-4-2-2-1

8/4

9691

80/789

↓

7433

8/4

-2

"

7434

8/4

-3

"

7435

8/4

-4

"

7436

8/5

-5

"

✓ Pie

bkr 9/11/16

B7439A1-48-5-4-1-1

9698

8/1

7437

-2

"

8/1

7438

-3

"

7/31

7439

-4

"

7/31

7440

-5

"

7/31

7441

B7439A1-49-1-3-Bk-2-1-1

9702

8/4

7442

80/1343

-2

"

8/4

7443

-3

"

8/4

7444

7445	B7439A1-49-1-3-Bk-2-1-4	8/3	9702
------	-------------------------	-----	------

7446		8/4	-5 "
------	--	-----	---------

7447	B7439A1-49-4-2-1-1	7/31	9705
	80/790 ↓		

7448		-2 7/31	"
------	--	------------	---

7449		-3 7/31	"
------	--	------------	---

✓ file

7450		-4 7/31	"
------	--	------------	---

bk 9/16

7451		-5 8/1	"
------	--	-----------	---

7452	LA 110	8/7	162
------	--------	-----	-----

bk 9/10

9709 B7439A1-52-2-2-1 7131 7453

" -2 7131 7454

" -3 811 7455
Good bk 9/11

" -4 814 7456

" -5 811 7457

9713 B7439A1-54-2-3-1 811 7458

80/791

↓

" -2 7130 7459

" -3 7126 7460

7461

B7439A1-54-2-3-4

7/26

9713

7462

-5

7/31

"

7463

B7439A1-57-5-3-1

7/31

9716

7464

-2

7/27

"

7465

-3

7/30

"

7466

-4

7/29

"

7467

-5

7/31

"

7468

B7439A1-58-2-3-1

8/6

9719

80/1344

B7439A1-58-2-3-2

9719

8/9

7469

"

-3

8/9

7470

p/p

later

"

-4

8/8

7471

"

-5

8/16

7472

2375

Gulfrose

8/2

7473

bx 9/10

B7439A1-61-5-2-1

9724

8/3

7474

80/792

↓

-2

"

8/5

7475

bx 9/11

-3

"

8/3

7476

p/p ✓

7477

B7439A1-61-5-2-4

8/1

9724

7478

-5

8/6

"

7479

B7439A1-62-1-3-1

7/31

9729

7480

-2

7/31

"

7481

6/9/11

-3

7/30

"

7482

Good

-4

7/30

"

7483

-5

7/31

"

7484

B7439A1-67-4-1-1

8/6

9732

80/1345

↓

B7439A1-67-4-1-2

9732

8/7

7485

"

-3

8/2

7486

leaflet

9/10

bx 9/16

"

-4

8/7

7487

"

-5

8/5

7488

B7439A1-69-2-2-1

9734

8/1

7489

9/11

bx 9/16

"

-2

8/1

7490

"

-3

7/31

7491

"

-4

7/30

7492

B7439A1-69-2-2-5

7493

8/1

9734

B7439A1-71-5-3-1

7494

7/31

9738

7495

-2

7/31

"

7496

-3

7/30

"

7497

-4

7/31

"

7498

-5

7/31

"

7499

B7439A1-74-1-1-1

7/31

9739

7500

-2

8/4

"

9739	B7439A1-74-1-1-3	8/1	7501
------	------------------	-----	------

"	infect -4	8/1	7502
---	-----------	-----	------

"	-5	8/1	7503
---	----	-----	------

9743	B7439A1-75-1-2-1	7/31	7504
------	------------------	------	------

"	-2	7/31	7505
---	----	------	------

"	-3	8/1	7506
---	----	-----	------

"	-4	8/1	7507
---	----	-----	------

"	-5	8/1	7508
---	----	-----	------

8/16
b1c 9/16

7509

B7439A1-75-4-1-1

8/5

9747

7510

-2

8/5

"

7511

-3

8/2

"

7512

-4

8/1

"

7513

-5

7/31

"

7514

B7439A1-78-1-2-1

7/29

9749

7515

-2

7/29

"

7516

-3

7/29

"

9749	B7439A1-78-1-2-4		811	7517	
"		-5	7129	7518	
9754	B7439A1-81-4-3-1		813	7519	✓
	80/1346 ↓				rip
"		-2	816	7520	
					bx 9/16
"		-3	817	7521	
"		-4	814	7522	
"		-5	814	7523	
177	RU780 3060		816	7524	
					bx 9/16

B7439A1-84-1-1-1

7525

7/31

9755

✓ P/p

-2

7526

7/31

"

✓ P/p

b/c 9/16

-3

7527

7/30

"

7528

-4

8/1

"

7529

-5

8/8

"

B7439A1-87-5-1-1

7530

7/25

9760

7531

-2

7/25

"

7532

-3

7/24

"

multi security

B7439A1-87-5-1-4

9760

7/24

7533

-5

"

7/23

7534

B7439A1-88-4-1-1

9761

8/9

7535

80/1347

↓

-2

"

8/10

7536

-3

"

8/7

7537

-4

"

8/11

7538

9/8

bx 9/16

-5

"

8/10

7539

B7439A1-92-1-2-1

9765

8/7

7540

80/794

↓

7541

B7439A1-92-1-2-2

8/2

9765

7542

-3

8/8

"

7543

-4

8/8

"

7544

-5

8/1

"

7545

B7439A1-94-3-1-1

7/31

9769

7546

-2

8/5

"

7547

-3

8/5

"

7548

-4

8/2

"

9769	B7439A1-94-3-1-5	817	7549
25	RV7403025	7129	7550
			bis 9/10
9770	B7439A1-95-1-1-1	7129	7551
"	-2	7127	7552
"	-3	7127	7553
"	-4	7128	7554
"	-5	7129	7555
9775	B7439A1-102-4-3-1	7130	7556

B7439A1-102-4-3-2

7557

7/29

9775

7558

-3

7/29

"

✓ P/p

bk 9/11

good plant; more quality

7559

-4

7/26

"

7560

-5

7/29

"

B7439A1-103-1-3-1

7561

8/6

9779

7562

-2

8/5

"

7563

-3

8/6

"

✓ P/p

bk 9/16

7564

-4

8/7

"

B7439A1-103-1-3-5

9779

817

7565

B7439A1-106-2-1-1

9780

815

7566

80/1348

↓

11p

bz 9116

-2

"

815

7567

-3

"

819

7568

-4

"

816

7569

-5

"

818

7570

B7439A1-1112-3-1-1

9783

813

7571

80/1349

↓

-2

"

813

7572

37439A1-112-3-1-3

7573

8/2

9783

✓
P/P
b/c 9/16

7574

-4

8/7

"

7575

-5

8/7

"

7576

PI 215936

8/9

2562

b/c 9/10

7577

37439A1-114-1-2-1

8/3

9787

7578

-2

8/3

7579

-3

7/30

✓
P/P

may 9/11
b/c 9/11

7580

-4

7/30

B7439A1-114-1-2-5

9787

7/30

7581

↙ ?

B7439A1-114-1-1-1

9789

8/2

7582

-2

"

8/1

7583

-3

"

8/4

7584

P/R ✓

-4

"

7/30

7585

-5

"

7/30

7586

B7439A1-118-4-1-1

9792

8/9

7587

-2

"

8/9

7588

B7439A1-118-4-1-3

7589

8/10

9792

7590

-4

7/30

"

7591

-5

8/10

"

✓
p/p

B7439A1-121-3-1-1

7592

8/5

9795

80/795

↓

7593

-2

8/3

"

7594

-3

8/3

"

✓
p/p

pos. too small?

7595

-4

8/3

"

7596

-5

8/6

"

B7439A1-126-4-1-1

9798

80/1350

816

7597

-2

"

817

7598

1/p

bk 9116

-3

"

819

7599

-4

"

817

7600

-5

"

814

7601

B7439A1-129-2-2-1

9802

7131

7602

-2

"

7131

7603

-3

"

xaller

7130

7604

1/p

bk 9116

7605	B7439A1-129-2-2-4	7/29	9802
------	-------------------	------	------

7606		-5 8/1	" "
------	--	-----------	-----

7607	B7439A1-132-1-1-1	8/1	9804
	86/1351		

7608		-2 7/31	"
------	--	------------	---

bx 9116

7609		-3 7/31	"
------	--	------------	---

File Very good

7610		-4 8/1	"
------	--	-----------	---

7611		-5 8/9	"
------	--	-----------	---

7612	B7439A1-136-1-2-1	7/31	9808
------	-------------------	------	------

9808

B7439A1-136-1-2-2

7/31

7613

P/p

"

bx 9/11

-3

7/30

7614

"

9000

-4

7/30

7615

"

-5

7/30

7616

P/p

9818

B7439A2-2-1-2-2-2-1

8/2

7617

"

-2

8/4

7618

"

-3

8/2

7619

P/p

bx 9/16

"

-4

8/6

7620

7621

B7439A2-2-1-2-2-5

8/8

9818

7622

B7439A2-2-7-2-1-1

8/9

9823

80/1352

↓

7623

-2

8/10

"

7624

-3

8/9

"

7625

-4

8/9

"

7626

-5

8/9

"

7627

T(N)1

8/10

2540

7628

B7439A2-4-2-2-BK-3-2-1

8/4

9830

80/796

B7439A2-4-2-2-BK-3-2-2

9830

7/31

7629

"

-3

8/3

7630

8/10

bk 9/16

"

-4

8/3

7631

"

-5

8/2

7632

B7439A2-4-5-5-1-1

9832

8/7

7633

80/1353

"

-2

8/7

7634

"

-3

8/7

7635

long flag

"

-4

8/8

7636

7637

B7439A2-4-5-5-1-5

8/5

9832

✓
Pip
bk 9/16

7638

B7439A2-5-1-2-Bk-1-1-1

8/4

9838

7639

-2

8/5

"

7640

-3

8/1

"

7641

-4

8/5

"

7642

-5

8/4

"

7643

B7439A2-5-2-1-Bk-3-1-1

7/31

9844

✓
Pip
bk 9/16

7644

-2

7/30

"

B7439A2-5-21-Bk-3-1-3

9844

8/1

7645

-4

8/1

7646

short; pm. problem?

-5

8/2

7647

B7439A2-5-8-2-1-1

9847

8/1

7648

-2

8/1

7649

-3

8/1

7650

-4

8/3

7651

-5

8/3

7652

8/4

7653	I-geo-tze	7/28	2541
------	-----------	------	------

bk 9/10

7654	B7439A2-9-1-4-Bk-2-1-1	8/4	9854
------	------------------------	-----	------

80/332

↓

7655		8/2	-2	"
------	--	-----	----	---

7656		8/4	-3	"
------	--	-----	----	---

7657		8/5	-4	"
------	--	-----	----	---

7658		8/3	-5	"
------	--	-----	----	---

✓

pp

bk 9/16

7659	B7439A2-9-6-1-1-1	7/31	9858
------	-------------------	------	------

7660		8/3	-2	"
------	--	-----	----	---

9858

B7439A2-9-6-1-1-3

8/3

7661

"

good

-4

8/3

7662

"

-5

8/4

7663

9/8

9862

B7439A2-9-7-5-3-1

80/1354

8/6

7664

"

-2

8/5

7665

9/8

"

-3

8/7

7666

"

-4

8/6

7667

"

-5

8/4

7668

7669

B7439A2-10-2-2-BK-2-1-1

7/31

9866

7670

-2

7/31

"

7671

done more?

-3

7/31

"

7672

-4

7/31

"

7673

-5

7/31

"

7674

P: 4

8/11

2513

7675

B7439A2-10-4-5-3-1

7/31

9871

7676

-2

7/31

"

80/798

↓

bK 9/11

9/20/11

9871	B7439A2-10-4-5-3-3	8/1	7677
"	-4	8/1	7678
"	-5	8/4	7679
9874	B7439A2-12-1-2-2-3-1	8/3	7680
"	80/144 ↓	-2	7681
"	-3	8/3	7682
"	-4	8/1	7683
"	-5	7/30	7684

B7439A2-12-1-2-Bk-2-2-1

7685

8/1

9877

80/800



7686

8/1

-2

"

7687

8/1

-3

"

7688

7/30

-4

"

7689

7/31

-5

"

7690

B7439A2-12-2-5-1-3-1

7/29

9881

7691

8/1

-2

"

7692

8/1

-3

"

9881

B7439A2-12-2-5-1-3-4

7/31

7693

P/P

"

-5

7/30

7694

9885

B7439A2-12-3-5-3-1-1

80/1355

7/30

7695

"

-2

7/29

7696

"

-3

7/28

7697

P/P

"

-4

7/28

7698

"

-5

7/27

7699

9888

B7439A2-12-3-5-Bk-2-1-1

7/27

7700

± 80/343

↓

7701

B7439A2-12-3-5-BK-2-1-2

7/27

9888

7702

7/27

-3

"

7703

7/28

-4

"

7704

7/26

-5

"

7705

B7439A2-12-7-1-2-1

7/30

9892

7706

-2

7/29

"

7707

-3

7/31

"

7708

-4

8/1

"

9892

B7439A2-12-7-1-2-5

7/29

7709

9899

B7439A2-13-2-5-Bk-2-3-1

8/4

7710

80/1356

"

-2

8/2

7711

"

-3

8/1

7712

P/R

"

-4

8/2

7713

"

-5

8/2

7714

9908

B7439A2-16-2-1-Bk-1-3-1

7/29

7715

80/1357

"

-2

8/1

7716

B7439A2-16-2-1-BK-1-3-3

7717

8/4

9908

7718

8/1

-4

"

7719

7/31

-5

"

7720

B7439A2-16-6-4-2-1

8/5

9916

80/801

↓

7721

-2

8/1

"

7722

-3

8/5

"

7723

-4

8/6

"

7724

-5

8/5

"

✓ pip
box 9/16

Vista

7/24

7725

bk 9/10

B7439A2-19-1-4-4-2-1

9919

8/1

7726

-2

8/2

7727

-3

8/2

7728

rip ✓

-4

8/3

7729

-5

8/1

7730

B7439A2-19-1-4-BK-3-3-1

9923

8/5

7731

80/802

↓

-2

8/5

7732

rip ✓

B7439A2-19-1-4-Bk-3-3-3

7733

8/5

9923

7734

very good

bk 9/16

8/4

-4

"

7735

8/5

-5

"

B7439A2-19-3-2-Bk-2-3-1

7736

80/157

↓

8/6

9929

7737

8/7

-2

"

7738

very good

bk 9/16

8/6

-3

"

7739

8/7

-4

"

7740

8/7

-5

"

B7439A2-19-7-5-1-1

9931

8/3

7741

"

-2

8/3

7742

"

-3

8/1

7743

"

-4

8/3

7744

"

-5

7/31

7745

B7439A2-24-1-5-BK-3-3-1

9939

8/5

7746

"

-2

8/5

7747

"

-3

8/5

7748

7749	B7439A2-24-1-5-BK-3-3-4	8/4		9939	
✓ pip bk 9/16	more P ⁺ , disease?				
7750		8/4	-5	"	
7751	Nato	8/1		41	
bk 9/10					
7752	B7439A2-24-2-1-5-3-1	8/4		9942	
✓ pip bk 9/16	80/803 ↓				
7753		8/7	-2	"	
7754		8/6	-3	"	
7755		8/7	-4	"	
7756		8/7	-5	"	

9943 B7439A2-24-2-1-BK-1-1-1 817 7757

80/804

↓

" " -2 818 7758

816

bx 9/16

" " -3 817 7759

" " -4 816 7760

" " -5 816 7761

9960 B7439A2-29-1-2-BK-3-2-1 7126 7762

" " -2 7127 7763

816

" " -3 7127 7764

OK; submit
bx 9/11

7765

B7439A2-29-6-2-Bk-3-2-4

7/27

9960

7766

-5

7/31

"

7767

B7439A2-29-3-2-Bk-3-1-1

7/30

9965

80/1358

7768

-2

7/29

"

7769

-3

7/31

"

7770

-4

7/31

"

7771

-5

7/29

"

7772

B7439A2-29-6-2-3-1

7/26

9970

✓
p/p
bk 9/11

9970	B7439A2-29-6-2-3-2	7/25	7773
------	--------------------	------	------

"	-3	7/27	7774
---	----	------	------

"	-4	7/27	7775
---	----	------	------

"	-5	7/25	7776
---	----	------	------

24	Mars	8/1	7777
----	------	-----	------

bx 9/10

9973	B7439A2-31-2-5-3-3-1	7/28	7778
------	----------------------	------	------

"	-2	7/27	7779
---	----	------	------

"	-3	7/30	7780
---	----	------	------

B7439A2-31-2-5-3-3-4

7781

7/29

9973

7782

-5

7/26

"

✓
P/P
bk 9/11

B7439A2-31-3-2-BK-1-2-1

7783

8/2

9982

80/1359
↓

7784

-2

8/1

"

7785

-3

8/2

"

Excluded
bk 9/11

7786

-4

8/1

"

✓
P/P

7787

-5

8/1

"

7788

B7439A2-31-3-4-BK-2-2-1

8/2

9988

✓
P/P

80/805
↓

9988 B7439A2-31-3-4-BK-2-2-2

8/2

7789

"

bK 9/11

-3

8/2

7790

"

very good

-4

8/2

7791

"

-5

8/1

7792

9992

B7439A2-31-6-3-3-1

8/1

7793

"

bK 9/11

-2

8/1

7794

"

very good

-3

7/31

7795

"

-4

7/31

7796

B7439A2-31-6-3-3-5

7797

8/2

9992

B7439A2-34-2-2-3-3-1

7798

7/31

9995

✓
P/P
bk 9/11

7799

-2

8/1

"

7800

OK

-3

8/1

"

7801

-4

8/1

"

7802

-5

7/31

"

B7439A2-34-7-3-2-1

7803

8/1

10000

✓
P/P
bk 9/16

7804

-2

8/3

B7439A2-34-7-3-2-3

10000

8/2

7805

-4

"

8/6

7806

-5

"

8/2

7807

B7439A2-35-1-2-Bk-3-1-1

10005

8/9

7808

80/1360

↓

-2

"

8/9

7809

-3

"

8/10

7810

PK

bK 9/16

-4

"

8/9

7811

-5

"

8/11

7812

B7439A2-35-2-2-2-1

7813

8/7

10009

80/1361

↓

-2

7814

8/7

"

✓
P/P
bk 9/116

-3

7815

8/7

"

-4

7816

8/5

"

-5

7817

8/3

"

B7439A2-35-2-2-BK-2-2-1

7818

8/2

10012

80/85

↓

-2

7819

8/2

"

-3

7820

7/31

"

10012	BT439A2-35-2-2-Bk-2-2-4	8/11	7821
"	Good	-5 8/2	7822
122	Brazos	8/11	7823
10019	BT439A2-35-3-5-Bk-2-3-1	7/28	7824
"		-2 7/28	7825
"		-3 7/29	7826
"		-4 7/28	7827
"		-5 7/28	7828

7829

B7439A2-35-5-1-3-1

8/3

10022

7830

bk 9/16

-2

8/4

"

7831

very good

-3

8/5

"

7832

-4

8/4

"

7833

-5

8/4

"

7834

B7439A2-35-8-3-1-1

8/2

10023

✓
P/p

80/1362

↓

bk 9/11

7835

-2

8/3

"

7836

-3

8/3

"

B7439A2-35-8-3-1-4

10023

8/3

7837

-5

"

8/3

7838

B7439A2-37-3-3-1-1-1

10033

7/27

7839

-2

"

7/27

7840

-3

"

7/28

7841

-4

"

7/26

7842

-5

"

7/26

7843

B7439A2-37-8-1-2-1

10040

8/1

7844

80/1363

↓

P/R ✓

bx 9/16

7845

B7439A2-37-8-1-2-2

8/5

10040

7846

-3

8/4

"

7847

*Don't go
some 12-300*

-4

8/4

"

7848

-5

8/5

"

7849

Nortai

8/6

65

bk 9/10

7850

B7439A2-39-1-5-5-1-1

7/28

10042

80/1364

↓

7851

-2

7/26

"

bk 9/11

7852

90-4

-3

7/28

"

10042	B7439A2-39-1-5-5-1-4	7/29	7853
-------	----------------------	------	------

"	-5	7/26	7854
---	----	------	------

10049	B7439A2-39-2-2-2-2-1	8/5	7855
-------	----------------------	-----	------

"	-2	8/4	7856
---	----	-----	------

"	-3	8/3	7857
---	----	-----	------

"	-4	8/4	7858
---	----	-----	------

"	-5	8/4	7859
---	----	-----	------

10053	B7439A2-39-2-2-BK-2-2-1	8/4	7860
-------	-------------------------	-----	------

80/112



P/P

b1c 9/16

B7439A2-39-2-2-Bx-2-2-2

7861

8/3

10053

7862

8/3

-3

"

7863

8/3

-4

"

7864

8/2

-5

"

7865

B7439A2-39-3-2-5-2-1

7/31

10056

80/1365

↓

7866

7/31

-2

"

7867

7/30

-3

"

7868

7/31

-4

"

B7439A2-39-3-2-5-2-5

10056

7131

7869

B7439A2-39-8-3-1-1

10061

7130

7870

-2

"

816

7871

8113

"

bx

813

7872

-4

"

814

7873

-5

"

7131

7874

NV 76

163

813

7875

bx 9110

B7439A2-40-2-2-BK-1-2-1

10068

7131

7876

7877

B7439A2-40-2-2-Bk-1-2-2

7/30

10068

7878

7/29

-3

"

Excellent
Bk 7/11

7879

8/1

-4

"

ple

7880

7/31

-5

"

7881

B7439A2-40-3-5-Bk-1-1-1

8/1

10073

7882

8/1

-2

"

ple

7883

7/31

-3

"

Excellent
Bk 9/11

7884

8/1

-4

"

10073 B7439A2-40-3-5-BK-1-1-5

8/1

7885

10079 B7439A2-40-6-2-3-1

8/1

7886

" -2

8/1

7887

" -3

8/1

7888

P/P

" -4

8/1

7889

" -5

8/1

7890

10087 B7439A2-41-1-4-BK-3-2-1

7/31

7891

± 80/334

" -2

8/1

7892

P/P

7893

B7439A2-41-1-4-BK-3-2-3

7/31

10087

7894

Excellent

7/31

-4

"

7895

8/1

-5

"

7896

B7439A2-41-8-3-2-1

8/4

10096

7897

-2

8/4

"

7898

bk 8/10

-3

8/4

"

7899

very good

-4

8/4

"

7900

-5

8/5

"

10101

B7439A2-42-1-3-Bk-2-1-1

817

7901

80/1366

"

-2

813

7902

"

-3

815

7903

flip

"

bk 9116

-4

815

7904

"

-5

814

7905

10112

B7439A2-42-7-3-3-1

816

7906

80/114

↓

"

-2

816

7907

"

bk 9116

-3

816

7908

flip

7909

B7439A2-42-7-3-3-4

8/6

10/12

7910

-5

8/6

"

7911

B7439A2-45-3-3-Bx-2-2-1

8/4

10/23

7912

-2

8/4

"

7913

-3

8/4

"

7914

-4

8/4

"

7915

-5

8/4

"

7916

B7439A2-45-7-3-2-1

8/8

10/27

B7439A2-45-7-3-2-2

10127

8/5

7917

"

-3

8/5

7918

8/6

bk 9/11/6

"

-4

8/6

7919

"

-5

8/5

7920

B7439A2-47-3-1-3-1-1

10141

7/30

7921

80/806

↓

"

-2

8/1

7922

"

-3

8/1

7923

8/6

"

-4

8/1

7924

B7439A2-47-3-1-3-1-5

7925

8/1

10141

Saturn

7926

8/1

123

bk 9/10

B7439A2-47-3-2-Bk-3-1-1

7927

8/1

10144

7928

8/1

-2

"

p/p

bk 9/11

7929

8/1

-3

"

Very good

7930

8/1

-4

"

7931

8/2

-5

"

B7439A2-47-6-4-3-1

7932

7/31

10153

80/807

↓

10153

B7439A2-47-6-4-3-2

7/29

7933

"

bk 9/11

-3

7/29

7934

"

very good

-4

7/29

7935

"

-5

7/29

7936

10159

B7439A2-49-2-2-Bk-2-3-1

8/1

7937

80/1367

↓

"

-2

8/1

7938

"

good

bk 9/16

-3

8/1

7939

"

-4

8/9

7940

B7439A2-49-2-2-BK-2-3-5

7941

8/9

10159

B7439A2-49-4-4-1-1

7942

7/30

10160

7943

-2

7/29

"

7944

-3

7/29

"

7945

-4

7/30

"

7946

-5

7/30

"

B7439A2-53-2-2-1

7947

7/29

10164

7948

-2

7/29

"

10164	B7439A2-53-2-2-3	7/30	7949
"	-4	7/29	7950
"	-5	7/29	7951
2523	BS-1	7/31	7952
			bs 9/10
10167	B7439A2-55-2-2-1	7/26	7953
"	-2	7/29	7954
"	-3	7/26	7955
"	-4	7/29	7956

Excellent
bs 9/11

7957

B7439A2-55-2-2-5

7/31

10167

7958

B7439A2-60-1-3-1

8/7

10171

80/1368

↓

7959

-2

8/7

"

7960

-3

8/5

"

7961

-4

8/6

"

7962

-5

8/7

"

7963

B7439A2-61-1-2-1

8/5

10173

80/1369

↓

7964

-2

8/5

"

B7439A2-61-1-2-3

10173

8/6

7965

-4

8/6

7966

-5

8/3

7967

B7439A2-78-5-3-1

10184

8/2

7968

-2

8/2

7969

-3

8/1

7970

-4

7/31

7971

-5

8/1

7972

7973	RU 7803060	8/11	177
------	------------	------	-----

7974	B7439A2-81-1-3-1	7/27	10187
------	------------------	------	-------

7975		-2 7/27	"
------	--	------------	---

7976	<i>Very good</i>	-3 7/28	"
------	------------------	------------	---

7977	<i>✓ flip</i>	-4 7/27	"
------	---------------	------------	---

7978	<i>bx 9/11</i>	-5 7/27	"
------	----------------	------------	---

7979	B7439A2-94-2-1-1	7/29	10191
------	------------------	------	-------

7980		-2 7/29	"
------	--	------------	---

B7439A2-94-2-1-3

10191

7/29

7981

"

very good
bk 9/11

-4

7/29

7982

"

-5

7/29

7983

B7439A2-103-5-2-1

10195

7/29

7984

"

-2

7/29

7985

"

very good
bk 9/11

-3

7/29

7986

"

-4

7/30

7987

"

bk 9/11

-5

7/30

7988

B7439A2-104-5-2-1

7989

8/3

10198

✓ 918

7990

-2

7/29

"

7991

Very good bk 9/16

-3

7/31

"

7992

-4

7/31

"

7993

-5

8/1

"

B7439A2-111-2-3-1

7994

7/28

10202

7995

-2

7/29

"

7996

-3

7/31

"

good

10202 B7439A2-111-2-3-4

7/29

7997

bk 9116

10208 B7439A2-116-5-3-1

8/6

7998

"

-2

8/6

7999

7/1P

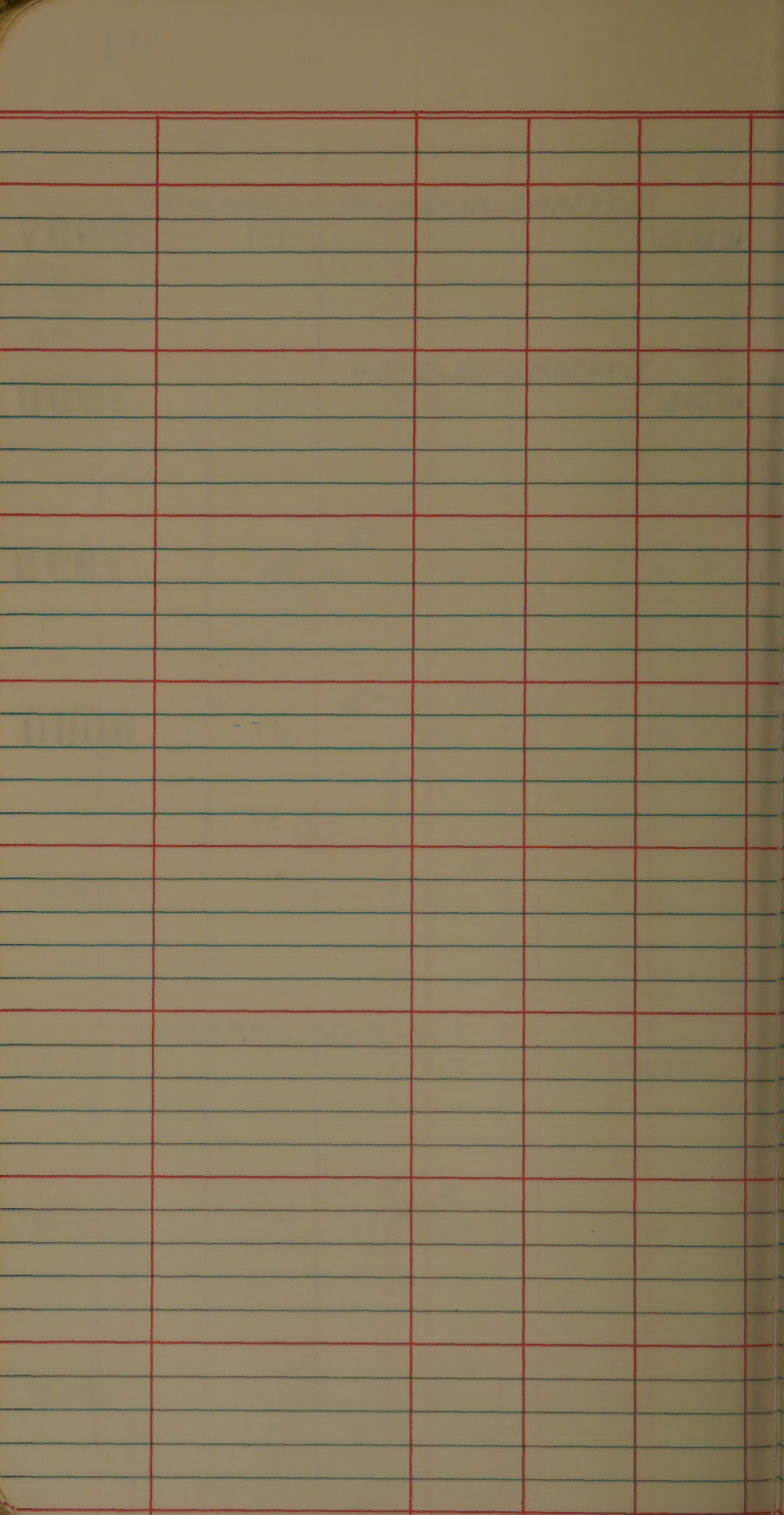
bk 9116

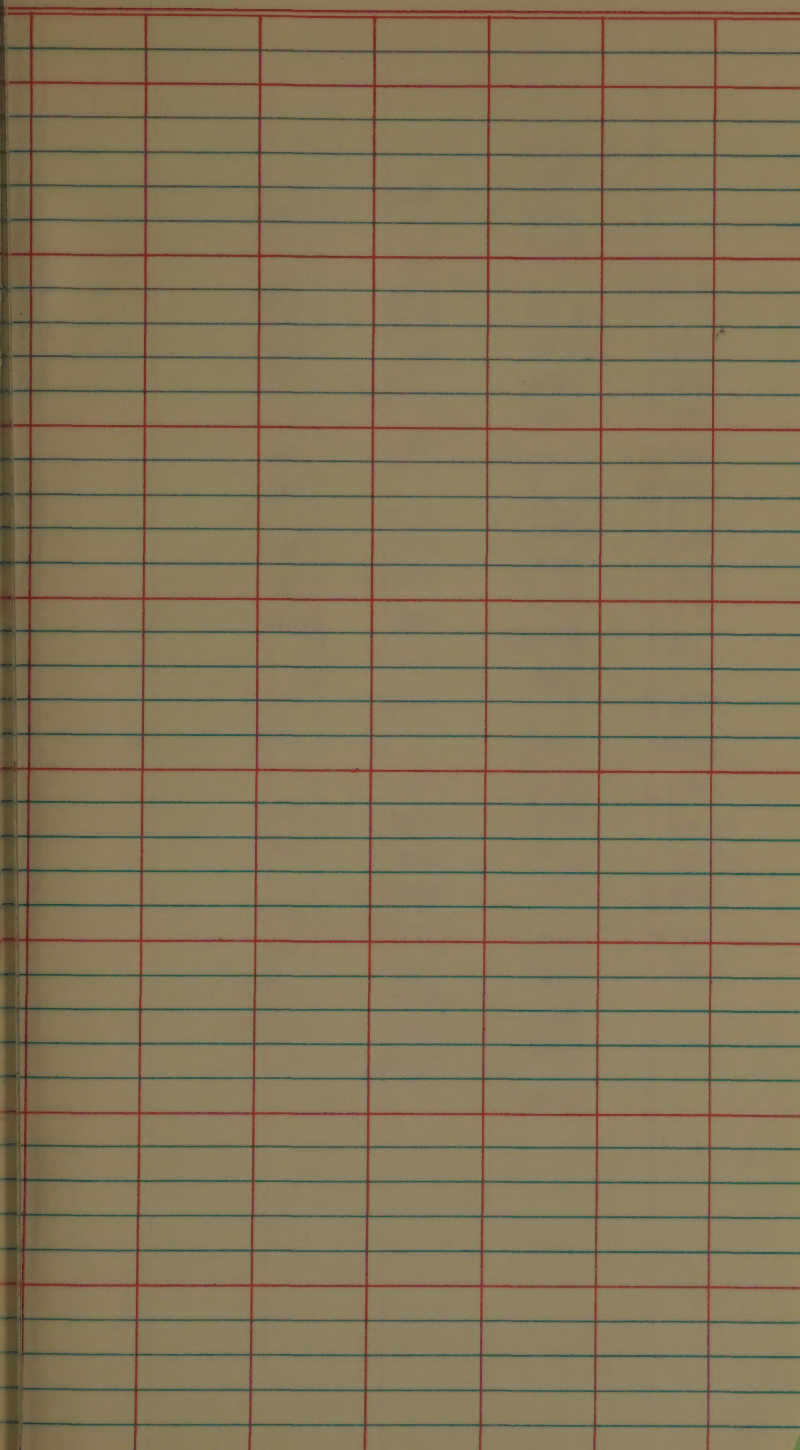
"

-3

8/7

8000





UNITED STATES DEPARTMENT OF AGRICULTURE
AGRICULTURAL RESEARCH SERVICE

FIELD NOTEBOOK
AGRONOMIC NOTES

If found, please tie securely and return to

(Employee's Name)

(Street Address)

(City and State)

SCALE FOR ESTIMATING RUST

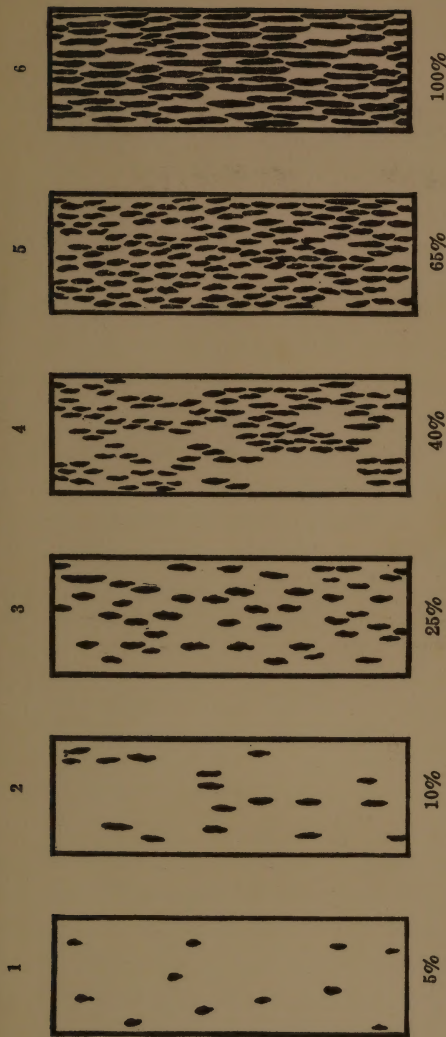
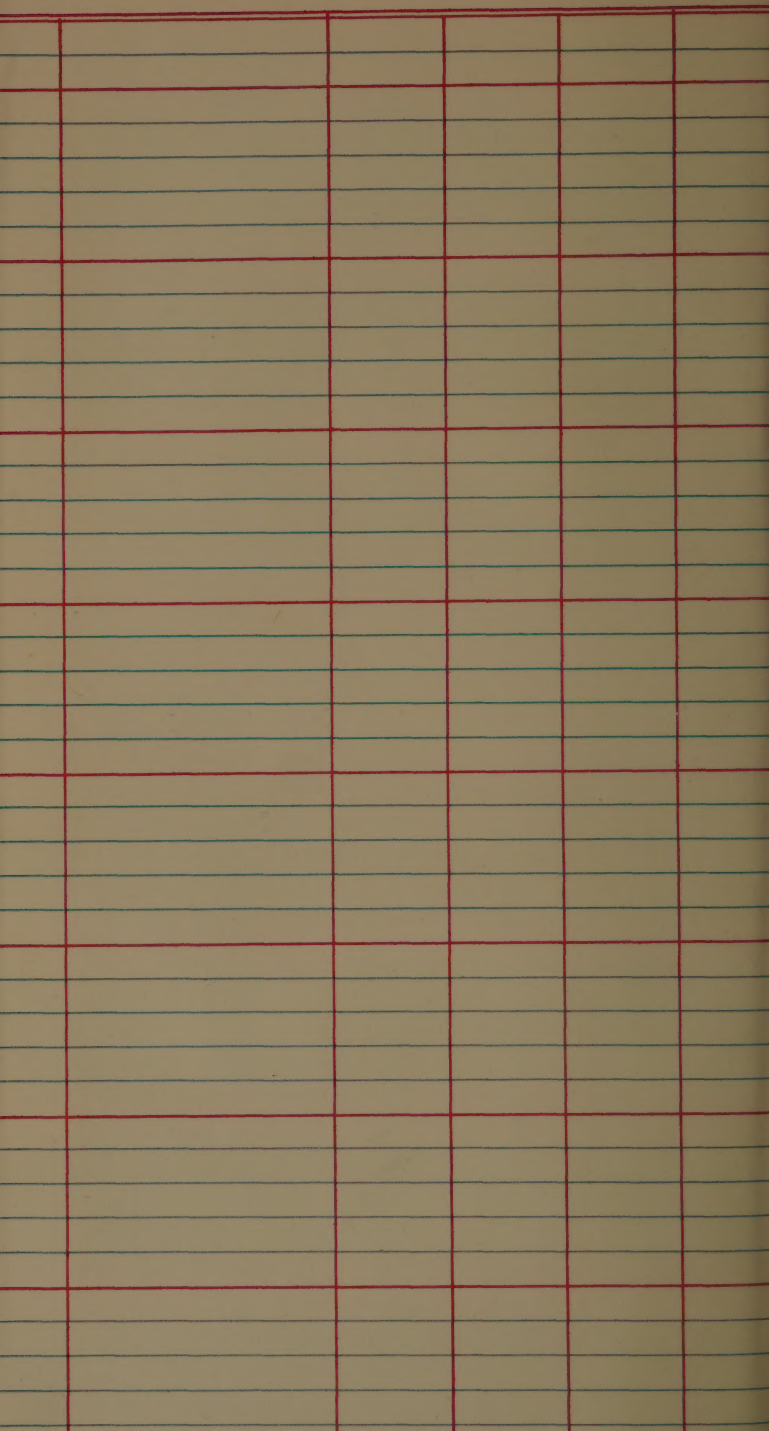
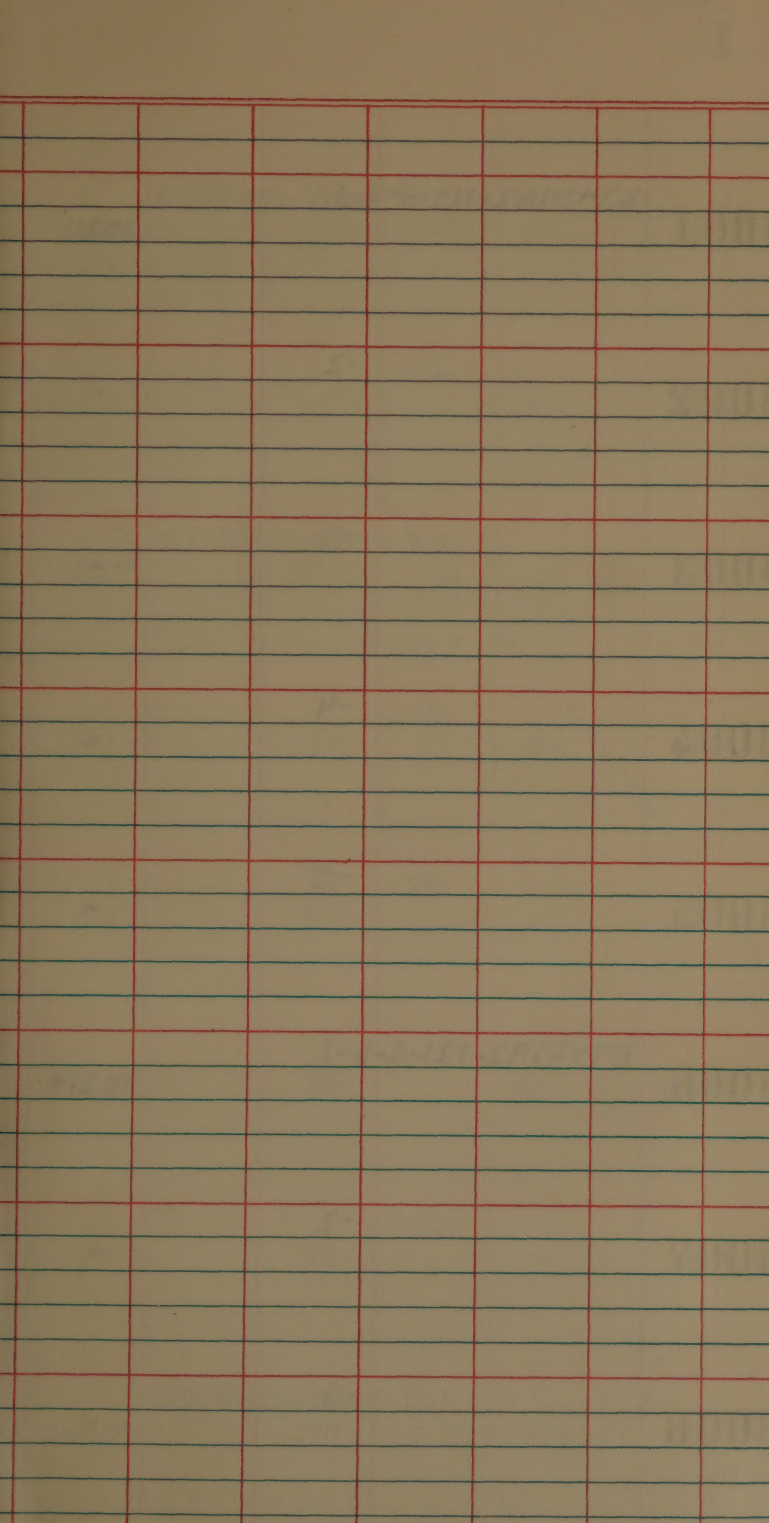


Diagram showing six degrees of rustiness, which may be used in estimating the percentage of rust infection on leaf or stem. The shaded spots represent rust, and the figures represent approximately the rust percentages computed on the basis of the maximum amount of surface covered by rust as shown in the 100% figure. This figure (No. 6 in the diagram) represents 37% of actual surface and is arbitrarily selected as 100%. Other percentages are in terms of No. 6.

This scale is easy of application. A number of leaves are gathered from the row or plot at random, and a number of plants carefully examined for stem rust; these are compared with the diagrams and the proper figures recorded in the notebook.

The plus or minus sign may be used to indicate a slightly greater or less amount of rust than the nearest figure. While these figures may not express accurately the actual surface of host tissue rusted, they do provide a usable systematic method for recording rust infection, and will more intelligibly represent the facts than will figures showing resistance percentages or infection percentages on the 50% (maximum) basis.





Seeded: 5/12

8001	B7439A2-119-4-3-1	8/1	10211
8002		-2 8/3	"
8003	Excellent bk 9/11	-3 8/2	"
8004	✓ P/R	-4 8/1	"
8005		-5 8/4	"
8006	B7439A2-121-2-3-1	8/4	10214
8007		-2 8/4	"
8008	✓ P/R	-3 8/5	"

10214	B7439A2-121-2-3-4	8/4	8009
-------	-------------------	-----	------

br 9/11

"

-5

8/2

8010

10217	B7439A2-121-4-3-1	8/2	8011
-------	-------------------	-----	------

"

-2

8/4

8012

"

-3

7/31

8013

br 9/11

"

-4

8/3

8014

"

-5

8/2

8015

10219	B7439A2-124-4-2-1	7/27	8016
-------	-------------------	------	------

8017	B7439A2-124-4-2-2	7/26	10219
------	-------------------	------	-------

8018	-3	7/27	"
------	----	------	---

8019	-4	7/24	"
------	----	------	---

8020	-5	7/25	"
------	----	------	---

AP
bk 9/11

8021	B7439A2-127-4-3-1	8/3	10223
------	-------------------	-----	-------

8022	-2	8/1	"
------	----	-----	---

8023	-3	8/1	"
------	----	-----	---

8024	-4	7/31	"
------	----	------	---

10223	B7439A2-127-4-3-5	7/31	8025
Alex.	Melrose	8/3	8026
			bk 9/10
10227	B7439A2-134-1-3-1	7/25	8027
"	-2	7/25	8028
			8/10 ✓
			bk 9/11
"	-3	7/24	8029
"	-4	7/23	8030
"	-5	7/24	8031
10228	B7439A2-134-4-1-1	8/5	8032

8033

B7439A2-134-4-1-2

8/5

10228

8034

-3

8/5

"

8035

-4

8/6

"

8036

-5

8/5

"

8037

B7439A2-137-2-3-1

8/1

10233

8038

-2

8/6

"

8039

-3

8/5

"

8040

-4

8/7

"

OK

✓

P/R

bx 9/17

✓

P/R

80/1370

↓

Very good

bx 9/11

10233 B7439A2-137-2-3-5

8/7

8041

10236 B7439A2-138-2-3-1

8/9

8042

" -2

8/10

8043

" -3

8/10

8044

" -4

8/7

8045

p/p

" -5

8/12

8046

no p/p

bk 9/17

10238 B7439A2-138-5-2-1

7/28

8047

" -2
bk 9/11

7/28

8048

B7439A2-138-5-2-3

8049

7/27

10238

8050

7/25

"

8051

7/21

"

B7439A2-145-5-2-1

8052

7/24

10241

8053

-2

7/24

"

8054

-3

7/24

"

8055

-4

7/24

"

8056

-5

7/25

"

10243	B7439A2-147-3-1-1	8/3	8057
	80/1371		
"	-2	8/3	8058
"	-3	7/27	8059
"	-4	8/1	8060
"	-5	8/1	8061
77/10561-70	PI 408449 Purple leaf	8/4	8062
9129	B7442A1-1-4-3-1	8/4	8063
"	NTAI / 9879 80/1377 ↓	8/4	8064
"	-2	8/4	8064

8065

B7442A1-1-4-3-3

8/5

9129

8066

-4

8/1

"

8067

-5

8/5

"

8068

B7442A1-5-4-3-1

8/4

9132

80/808

↓

8069

-2

8/6

"

8070

-3

7/30

"

8071

-4

8/1

"

8072

-5

8/1

"

very good
lik 9117

9135	B7442A1-6-2-3-1	8/1	8073
"	-2	7/31	8074
"	-3	8/6	8075
			✓ r/p bk 9/17
"	-4	8/1	8076
"	-5	8/4	8077
9136	B7442A1-8-4-1-1	8/7	8078
	80/809 ↓		
"	-2	8/7	8079
"	-3	8/9	8080
	taller		

B7442A1-8-4-1-4

8081

8/6

9136

✓
P/P

bk 9/17

8082

-5

8/5

"

B7442A1-8-4-2-1

8083

7/30

9137

80/1378

↓

8084

-2

8/4

"

8085

-3

7/24

"

8086

-4

7/31

"

8087

-5

8/1

"

8088

B7442A1-9-4-2-1

8/1

9140

80/810

↓

9140

BT442A1-9-4-2-2

8/1

8089 ✓

P/P

"

-3

8/1

8090

"

bk 9/11
-4

8/1

8091

"

-5

8/2

8092

9143

BT442A1-12-4-2-1

8/4

8093

"

-2

8/7

8094

"

-3

8/6

8095

"

-4

8/7

8096 ✓

P/P

8097

B7442A1-12-4-2-5

8/8

9143

8098

B7442A1-17-4-3-1

8/5

9150

80/336



8099

-2

8/4

"

8100

-3

8/3

"

8101

-4

8/7

"

8102

-5

8/7

"

8103

B7442A1-19-2-2-1

7/29

9154

8104

-2

7/29

"

9154	BT442A1-19-2-2-3	7/29	8105
------	------------------	------	------

"	BT442A1-19-2-2-3 -4	8/1	8106
---	------------------------	-----	------

"	BT442A1-19-2-2-3 -5	8/1	8107
---	------------------------	-----	------

9156	BT442A1-21-3-2-1	8/11	8108
------	------------------	------	------

80/812



"	BT442A1-21-3-2-1 -2	8/3	8109
---	------------------------	-----	------

"	BT442A1-21-3-2-1 -3	8/1	8110
---	------------------------	-----	------

"	BT442A1-21-3-2-1 -4	8/4	8111
---	------------------------	-----	------

P/P

"	BT442A1-21-3-2-1 -5	8/7	8112
---	------------------------	-----	------

8113

B7442A1-23-5-2-1

7/30

9159

80/8/3
↓

8114

-2

8/3

"

8115

-3

8/7

"

8116

-4

8/8

"

8117

-5

8/58

"

8118

B7442A1-26-2-2-1

8/1

9162

8119

-2

8/1

"

8120

-3

7/28

"

37442A1-26-2-2-4

9162

8/1

8121

bx 9/12

-5

"

7/31

8122

Nortai

65

7/31

8123

bx 9/10

B7442A1-26-3-3-1

9166

7/31

8124

-2

"

8/4

8125

P/P

bx 9/12

-3

"

8/1

8126

-4

"

8/3

8127

bx 9/12

-5

"

8/4

8128

8129

B7442A1-28-1-2-1

8/8

9168

8130

-2

8/13

"

8131

-3

8/8

"

8132

-4

8/4

"

8133

-5

8/1

"

8134

B7442A1-30-1-1-1

8/15

9172

80/814

↓

8135

-2

8/13

"

8136

-3

8/11

"

B7442A1-30-1-1-4

9172

811

8137

P18

-5

"

812

8138

B7442A1-33-2-3-1

9175

815

8139

-2

"

815

8140

-3

"

819

8141

-4

"

815

8142

-5

"

813

8143

P18

B7442A1-35-2-1-1

9177

814

8144

P18

8145	B7442A1-35-2-1-2 80/816 ↓ 814	9177
8146	-3 813	"
8147	-4 812	"
8148	-5 813	"
8149	CI 9879 mpictures?? bk 9110	2583
8150	B7442A1-36-2-3-1 80/817 ↓ 818	9182
8151	-2 819 ✓ file	"
8152	-3 8110	"

9182	B7442A1-36-2-3-4	819	8153
------	------------------	-----	------

"	-5	814	8154
---	----	-----	------

9183	B7442A1-38-4-1-1	818	8155
	80/1379		

"	-2	815	8156
---	----	-----	------

"	-3	817	8157
---	----	-----	------

"	-4	817	8158
---	----	-----	------

"	-5	813	8159
---	----	-----	------

9188	B7442A1-42-2-3-1	815	8160
------	------------------	-----	------

80/818



8161

B7442A1-42-2-3-2

8/9

9188

8162

-3

8/6

"

8163

-4

8/6

"

✓
P/p
bk 9/17

8164

-5

8/7

"

8165

B7442A1-45-1-1-1

7/28

9189

8166

-2

7/29

"

8167

-3

7/30

"

8168

-4

7/24

"

B7442A1-45-1-1-5

9189

7/29

8169

8/18

B7442A1-48-3-3-1

9194

8/5

8170

80/1380

↓

-2

"

8/5

8171

-3

"

8/2

8172

904/

-4

"

8/5

8173

8/18

-5

"

8/3

8174

74/312

2579

7/28

8175

bx 9110

B7442A1-51-3-1-1

9198

8/10

8176

80/1381

↓

B7442A1-51-3-1-2

8177

8/7

9198

✓
P/P

bx 9/17

-3

8178

8/6

"

-4

8179

8/4

"

-5

8180

8/6

"

B7442A1-56-5-1-1

8181

7/29

9201

8182

-2

7/29

"

8183

-3

7/29

"

8184

-4

7/29

"

✓
P/P

9201

B7442A1-56-5-1-5

7/31

8185

9206

B7442A1-60-1-3-1

8/1

8186

"

-2

8/1

8187

"

-3

7/29

8188

"

-4

8/1

8189

"

-5

7/30

8190

9208

B7442A1-61-3-2-1

7/31

8191

80/1382

↓

"

-2

7/28

8192

B7442A1-61-3-2-3

8193

7/29

9208

8194

-4

7/29

"

8195

-5

7/30

"

8196

B7442A1-64-5-1-1

8/3

9211

80/821



8197

-2

7/30

"

8198

-3

7/29

"

8199

-4

7/29

"

8200

-5

7/29

"

B7442A1-68-1-3-1

9215

8/3

8201

-2

"

8/9

8202

-3

"

8/7

8203

*good; short
small ponds?*

-4

"

8/8

8204

-5

"

8/5

8205

Pip

bk 9/17

B7442A1-72-2-1-1

9216

8/5

8206

80/333

↓

-2

"

8/7

8207

-3

"

8/4

8208

8209

B7442A1-72-2-1-4

8/5

9216

8210

-5

8/4

" "

✓
P/P

bk 9/17

8211

B7442A1-74-2-3-1

8/3

9221

80/822

↓

8212

-2

8/4

" "

8213

-3

7/31

" "

✓
P/P

bk 9/17

8214

-4

7/26

" "

8215

-5

8/3

" "

8216

B7442A1-76-4-3-1

8/5

9224

✓
P/P

80/824

↓

bk 9/17

9224	B7442A1-76-4-3-2	8/7	8217
------	------------------	-----	------

"	-3	8/6	8218
---	----	-----	------

"	-4	8/6	8219
---	----	-----	------

"	-5	8/2	8220
---	----	-----	------

9228	B7442A1-80-5-3-1	8/6	8221
------	------------------	-----	------

"	-2	7/31	8222
---	----	------	------

"	-3	7/31	8223
---	----	------	------

"	-4	8/4	8224
---	----	-----	------

8225

B7442A1-80-5-3-5

8/3

9228

mo 1/1

br 9/17

8226

Brazos

7/30

122

br 9/10

8227

B7442A1-82-5-3-1

8/5

9231

80/141



8228

-2

8/1

"

✓ p/p

8229

-3

8/1

"

2nd round
br 9/17

8230

-4

8/1

"

8231

-5

8/6

"

8232

B7442A1-83-3-2-1

7/30

9233

9233

B7442A1-83-3-2-2

7/31

8233 ✓

p/p

"

bk 9/17

-3

8/1

8234

"

-4

7/30

8235

"

-5

7/31

8236

9237

B7442A1-87-1-3-1

8/3

8237 ✓

p/p

80/825



"

-2

8/4

8238

"

bk 9/17

-3

8/4

8239

Excellent

bk

"

-4

8/3

8240

8241

B7442A1-87-1-3-5

7/31

9237

8242

B7442A1-89-1-3-1

7/31

9240

8243

-2

8/7

"

8244

-3

8/4

"

8245

-4

8/6

"

8246

-5

8/4

"

8247

B7442A1-93-4-2-1

8/1

9242

8248

-2

7/31

"

9242	B7442A1-93-4-2-3	7/28	8249 ✓
------	------------------	------	--------

P/P

bx 9/12

"	-4	8/3	8250
---	----	-----	------

"	-5	8/3	8251
---	----	-----	------

24	MARS	7/31	8252
----	------	------	------

bx 9/10

9246	B7442A1-95-3-3-1	8/4	8253
------	------------------	-----	------

80/1384

"	-2	8/4	8254 ✓
---	----	-----	--------

P/P

"	-3	8/5	8255
---	----	-----	------

"	-4	8/2	8256
---	----	-----	------

8257

BT442A1-95-3-3-5

8/5

9246

8258

BT442A1-107-2-1-1

8/1

9247

8259

-2

8/1

"

8260

-3

8/3

"

8261

-4

8/1

"

8262

-5

8/3

"

8263

BT442A1-107-4-2-1

8/3

9252

8264

-2

8/7

"

B7442A1-107-4-2-3

9252

8/5

8265

P/p

bk 9/17

-4

"

8/2

8266

-5

"

8/4

8267

B7442A1-108-1-1-1

9254

8/4

8268

-2

"

8/6

8269

-3

"

8/4

8270

P/p

bk 9/17

-4

"

8/4

8271

-5

"

8/6

8272

8273	vista	7/21		1
	b/c 9/10			
8274	B7442A1-110-4-1-1	7/29		9257
	80/1385 ↓			
8275		-2 8/4		"
8276	<i>very good; select light? b/c 9/12</i>	-3 7/29		"
8277		-4 7/30		"
8278		-5 8/2		"
8279	B7442A1-113-4-3-1	8/2		9262
8280		-2 8/2		"

9262

B7442A1-113-4-3-3

8/5

8281

"

good but
some PB at 2000 -4

8/2

8282

P/P
bc 9/12

"

-5

7/30

8283

9263

B7442A1-117-5-1-1

8/7

8284

80/1386

"

-2

8/7

8285

"

-3

8/7

8286

very good
bc 9/17

"

-4

8/2

8287

P/P

"

-5

8/6

8288

8289

B7442A1-119-1-2-1

8/9

9267

80/1387

↓

8290

-2

7/30

"

8291

bkr 9/12

-3

7/30

"

✓
P/P

good

8292

-4

8/6

"

8293

-5

8/2

"

8294

B7442A1-127-3-3-1

8/2

9271

8295

-2

8/1

"

8296

-3

8/7

"

B7442A1-127-3-3-4

9271

8/2

8297

-5

"

8/6

8298

P/P

bk 9/17

B7442A1-131-5-2-1

9273

8/6

8299

80/335

↓

-2

"

8/7

8300

-3

"

8/10

8301

-4

"

8/9

8302

-5

"

8/6

8303

B7442A1-132-2-2-1

9277

8/6

8304

80/1388

↓

8305

B7442A1-132-2-2-2

8/8

9277

8306

-3

8/10

"

8307

-4

8/5

"

8308

-5

8/4

"

8309

B7442A1-138-1-2-1

8/5

9280

80/1389



8310

-2

8/5

"

8311

-3

8/6

"

8312

-4

8/6

"

87442A1-138-1-2-5

9280

8/6

8313

87442A1-140-1-1-1

9282

8/6

8314

80/826

↓

-2

"

8/7

8315

rip

-3

"

8/6

8316

-4

"

8/7

8317

-5

"

8/6

8318

87442A1-144-5-3-1

9287

8/2

8319

80/828

↓

-2

"

8/6

8320

8321

B7442A1-144-5-3-3

8/5

9287

✓
pip
bx 9/17

8322

cat pincles

-4

8/6

"

8323

-5

8/5

"

8324

PI 325893

8/2

2563

bx 9/10

8325

B7442A1-148-4-1-1

8/1

9288

8326

-2

8/4

"

✓
ep
bx 9/17

8327

-3

7/30

"

8328

-4

8/5

"

B7442A1-148-4-1-5

9288

7/31

8329

B7442A1-150-4-3-1

9293

8/7

8330

80/1390



-2

"

8/7

8331

-3

"

8/5

8332

-4

"

8/6

8333

9/8

-5

"

8/5

8334

B7442A1-152-2-1-1

9294

7/30

8335

-2

"

8/1

8336

8337

B7442A1-152-2-1-3

8/4

9294

8338

-4

8/2

"

8339

-5

8/4

"

8340

B7442A1-156-5-3-1

8/1

9299

8341

-2

8/4

"

8342

-3

8/5

"

8343

-4

8/4

"

8344

-5

7/30

"

B7442A1-157-5-2-1

9301

815

8345

80/829

↓

-2

"

814

8346

-3

"

815

8347

p/r

-4

"

817

8348

-5

"

814

8349

Nato

41

812

8350

bk 9110

B7442A1-157-5-3-1

9302

810

8351

-2

"

819

8352

8353

B7442A1-157-5-3-3

8/10

9302

8354

-4

8/4

"

8355

-5

8/10

"

8356

B7442A1-162-4-2.1

8/6

9304

8357

-2

7/30

"

8358

-3

8/6

"

8359

-4

7/30

"

8360

-5

8/3

"

9308

B7442A1-163-4-3-1

7/30

8361

-2

"

8/1

8362

-3

"

7/29

8363

very good
br 9/12

-4

"

7/29

8364

-5

"

7/29

8365

9310

B7442A1-164-1-2-1

8/5

8366

80/1391

↓

-2

"

8/5

8367

-3

"

8/5

8368

E7442A1
1981 VIN ?

8369

B7442A1-164-1-2-4

8/7

9310

8370

-5

8/5

"

8371

B7442A1-164-2-2-1

8/8

9313

80/189

↓

8372

-2

8/6

"

8373

-3

8/6

"

8374

-4

8/6

"

8375

-5

8/10

"

8376

Saturn

7/31

123

bk 9110

B7442A1-169-3-3-1

9320

8/1

8377

80/831

↓

-2

"

7/31

8378

-3

"

8/1

8379

-4

"

7/31

8380

pip

-5

"

7/31

8381

B7442A1-173-5-3-1

9323

7/31

8382

80/1392

↓

-2

"

7/31

8383

-3

"

8/1

8384

pops

8385

B7442A1-173-5-3-4

8/6

9323

8386

-5

8/1

"

8387

B7442A1-174-5-2-1

8/9

9326

80/1393

↓

8388

-2

8/6

"

8389

-3

8/7

"

8390

-4

8/5

"

8391

-5

8/7

"

8392

B7442A1-179-3-1-1

80/1394

↓

9328

9328

B7442A1-179-3-1-2

8/7

8393

PIP

"

bk -3

8/4

8394

"

-4

8/8

8395

"

-5

8/7

8396

9331

B7442A1-181-3-1-1

8/3

8397

80/832



-2

8/5

8398

PIP

"

-3

8/6

8399

"

-4

8/6

8400

8401

B7442A1-181-3-1-5

8/10

9331

8402

B7442A1-184-3-3-1

8/4

9336

80/833

↓

8403

-2

8/4

"

8404

-3

8/2

"

8405

-4

8/6

"

8406

-5

8/6

"

8407

B7442A1-186-4-1-1

8/4

9337

80/1395

↓

8408

-2

8/1

"

B7442A1-186-4-1-3

9337

8/5

8409

"

-4

8/2

8410

"

-5

8/2

8411

B7442A1-192-5-3-1

9342

8/2

8412

 $\pm 80/325$

↓

"

-2

8/2

8413

"

-3

8/3

8414

"

-4

8/4

8415

"

-5

8/4

8416

8433	B7442A2-24-3-2-1	8/9	9354
	80/1398 ↓		
8434		-2 8/4	"
8435	<i>long plate</i>	-3 8/7	"
8436		-4 8/9	"
8437		-5 8/8	"
✓ P/P bk 9/18			
8438	B7442A2-28-4-2-1	8/4	9357
8439	<i>small - thick plate</i>	-2 8/1	"
8440		-3 8/2	"
✓ P/P bk 9/18			

B7442A2-31-4-3-1

9361

7/29

8441

P/P

-2

"

7/29

8442

-3

"

7/27

8443

B7442A2-32-3-2-1

9363

8/5

8444

-2

"

8/7

8445

P/P

bx 9/18

-3

"

8/5

8446

B7442A2-34-2-3-1

9367

7/29

8447

80/835

↓

-2

"

8/3

8448

8449

B7442A2-34-2-3-3

8/1

9367

8450

-4

7/31

"

8451

-5

7/31

"

8452

RU 7403025

7/30

25

8453

B7442A2-35-4-2-1

8/5

9369

8454

-2

8/4

"

8455

-3

8/4

"

8456

-4

8/7

"

9369	B7442A2-35-4-2-5	8/5	8457	✓ p/p b/c 9/18
9373	B7442A2-36-3-3-1	8/6	8458	
"	80/836 ↓ b/c 9/18	-2 8/6	8459	
"		-3 8/6	8460	✓ p/p
9377	B7442A2-39-3-3-1	8/10	8461	
"	80/837 ↓	-2 8/11	8462	
"	80/837 ↓ b/c 9/18	-3 8/11	8463	
"		-4 8/3	8464	✓ p/p

8465	BT442A2-39-3-3-5 7/29	9377
8466	BT442A2-41-2-3-1 8/6 80/1399 ↓	9380
8467	-2 8/4	"
8468	-3 8/4 bK 9/18	"
8469	-4 8/3 ✓ P/8	"
8470	-5 8/3	"
8471	BT442A2-43-3-3-1 8/8	9383
8472	-2 8/11	"

9383	87442A2-43-3-3-3	8/6	8473
------	------------------	-----	------

"	87442A2-43-3-3-4 <i>filler; variable</i>	8/9	8474 9/18
---	---	-----	--------------

"	87442A2-43-3-3-5	8/6	8475
---	------------------	-----	------

2562	PI 215936	8/1	8476 bx 9/18
------	-----------	-----	-----------------

9386	87442A2-49-2-3-1	8/1	8477
------	------------------	-----	------

"	87442A2-49-2-3-2	8/4	8478
---	------------------	-----	------

"	87442A2-49-2-3-3 <i>2-18</i>	8/4	8479 9/18 ✓
---	---------------------------------	-----	----------------

"	87442A2-49-2-3-4	8/3	8480 bx 9/18
---	------------------	-----	-----------------

8481

B7442A2-49-2-3-5

8/3

9386

8482

B7442A2-51-4-2-1

8/4

9388

80/838

↓

8483

-2

8/4

"

8484

-3

8/4

"

8485

-4

8/6

"

8486

-5

8/6

"

8487

B7442A2-53-2-3-1

8/1

9392

80/1400

↓

8488

-2

8/2

"

9392

B7442A2-53-2-3-3

8/1

8489

"

-4

8/5

8490

"

-5

8/2

8491

9393

B7442A2-55-3-1-1

8/7

8492

✓
9/18
bnc 9/18

"

-2

8/7

8493

"

-3

8/7

8494

9397

B7442A1-56-3-2-1

80/1401

7/31

8495

"

-2

7/30

8496

8497

B7442A2-56-3-2-3

8/4

9397

8498

-4

7/31

"

P/P

bk 9/12

8499

-5

7/31

"

8500

B7442A2-58-2-2-1

8/5

9400

8501

-2

8/7

"

8502

-3

8/4

"

8503

B7442A2-59-3-3-1

8/11

9404

80/1402

↓

8504

-2

8/3

"

bk 9/12

B7442A2-59-3-3-3

9404

8/3

8505

P/P

B7442A2-60-2-2-1

9406

8/6

8506

P/P

80/1403

↓

bx 9/18

-2

"

8/6

8507

-3

"

8/6

8508

-4

"

8/6

8509

-5

"

8/6

8510

B7442A2-62-2-1-1

9408

7/31

8511

80/1404

↓

-2

"

7/30

8512

bx 9/18

B7442A2-62-2-1-3

8513

7/31

9408

8514

-4

7/30

"

8515

-5

7/30

"

8516

B7442A2-65-1-1-1

8/1

9413

80/1405

↓

8517

-2

8/3

"

8518

-3

8/1

"

8519

-4

8/1

"

8520

-5

7/28

"

B7442A2-67-1-2-1

9415

8/7

8521

80/322

↓

-2

"

8/6

8522

P/P

bx 9118

-3

"

8/6

8523

-4

"

8/7

8524

-5

"

8/6

8525

Gulfrose

2375

7/30

8526

- bx 9110

B7442A2-70-1-3-1

9419

8/5

8527

80/1406

↓

-2

"

8/5

8528

B7442A2-70-1-3-3

8529

8/7

9419

8530

-4
8/3

"

8531

-5
8/5

"

8532

B7442A2-70-3-1-1

8/4

9420

80/1407

↓

8533

-2
8/5

"

8534

-3
8/7

"

8535

-4
8/6

"

8536

-5
8/4

"

B7442A2-70-3-

9422

8/5

8537

"

8/4

8538

"

8/5

8539

p/p

bx 9118

B7442A2-71-4-1-1

9423

8/4

8540

80/1408

↓

"

8/4

8541

p/p

-3

"

8/1

8542

-4

"

8/4

8543

B7442A2-72-3-1-1

9428

7/30

8544

B7442A2-72-3-1-2

8545

7/31

9428

8546

-3

7/31

"

✓ P/p

b/c 9/18

B7442A2-75-1-1-1

8547

7/31

9433

8548

-2

8/1

"

✓ P/p

good
b/c 9/12

8549

-3

8/4

"

8550

B7442A2-78-4-2-1

8/1

9437

80/839

↓

8551

-2

8/1

"

✓ P/p

good
b/c 9/12

8552

-3

8/1

"

162	LA 110	8/7	8553	bx 9/10
9440	B7442A2-80-2-2-1	7/30	8554	
"	-2	7/29	8555	
"	-3	7/30	8556	p/p
9444	B7442A2-81-3-1-1	8/3	8557	
"	-2	7/31	8558	p/p
"	-3	8/3	8559	
9447	B7442A2-84-4-3-1	8/3	8560	

8561	B7442A2-84-4-3-2	8/4		9447	
8562	-3	8/6		"	
✓ P/p bk 9/18					
8563	B7442A2-85-5-1-1	8/5		9448	
✓ P/p bk 9/18					
8564	-2	8/4		"	
8565	-3	8/5		"	
8566	B7442A2-86-1-3-1	8/4		9454	
8567	-2	8/4		"	
✓ P/p bk 9/18					
8568	-3	8/4		"	

B7442A2-86-1-3-4

9454

8/4

8569

-5

"

8/2

8570

B7442A2-91-3-1-1

9455

8/3

8571

80/183

↓

-2

"

8/6

8572

-3

"

8/4

8573



447 911
b/c 9/18

8/18

-4

"

8/2

8574

-5

"

8/4

8575

BRAZ-X2-1

32

7/27

8576

b/c 9/10

B7442A2-92-3-3-1

8577

8/6

9460

80/321

↓

8578

-2

8/7

"

8579

-3

8/6

"

✓ P/P

bK 9/18

8580

-4

8/4

"

8581

-5

8/7

"

8582

B7442A2-93-5-1-1

8/3

9461

80/841

↓

8583

-2

8/3

"

✓ P/P

bK 9/18

8584

-3

8/3

"

good but small part?

9461	BT442A2-93-5-1-4	814	8585
------	------------------	-----	------

"	-5	815	8586
---	----	-----	------

9464	BT442A2-95-5-1-1	815	8587
	80/842 ↓		

"	-2	814	8588
---	----	-----	------

"	-3	7131	8589
	good; more P52		P/P b/c 9118

"	-4	811	8590
---	----	-----	------

"	-5	813	8591
---	----	-----	------

9468	BT442A2-99-3-2-1	814	8592
	80/326 ↓		

8593

B744202-99-3-2-2

8/6

9468

8594

bk 9/18
very good; try 44

-3

8/6

"

8595

-4

8/10

"

8596

-5

8/6

"

8597

PI 408449

8/5

77/10561-70

8598

"

8/4

"

8599

"

8/4

"

8600

"

8/5

"

Seeded: 5/12

38

B7429 = very poor material!
glutinous?

8022

B7429A1-3-1-2-1

7/27

8601

325893//9545/NOVA

"

-2

7/25

8602

8/10

"

-3

7/29

8603

8034

B7429A1-18-4-4-1

8/3

8604

"

-2

7/26

8605

8/10

"

-3

8/1

8606

8039

B7429A1-19-3-4-1

8/2

8607

"

-2

7/30

8608

8/10

8609	B7429A1-19-3-4-3	8/3	8039
8610	B7429A1-24-1-2-1	8/6	8042
8611	-2	8/5	"
✓ 818			
8612	-3	8/6	"
8613	B7429A1-25-1-2-1	7/31	8047
8614	-2	7/31	"
8615	-3	8/6	"
✓ 818			
8616	B7429A1-30-4-1-1	8/3	8052
✓ 818			

8052	B7429A1-30-4-1-2	7/31	8617
------	------------------	------	------

"	-3	8/1	8618
---	----	-----	------

8057	B7429A1-31-1-1-1	7/29	8619
------	------------------	------	------

"	-2	7/30	8620
---	----	------	------

"	-3	8/3	8621
---	----	-----	------

8064	B7429A1-36-3-3-1	8/1	8622
------	------------------	-----	------

"	-2	7/26	8623
---	----	------	------

"	-3	7/27	8624
---	----	------	------

8625	Brazos	7/30	122
------	--------	------	-----

bis 9/10

8626	B7429A1-42-4-5-1	7/29	8071
------	------------------	------	------

✓
P/p

8627	-2	7/30	"
------	----	------	---

8628	-3	7/29	"
------	----	------	---

8629	B7429A2-1-1-1-1	7/29	8073
------	-----------------	------	------

8630	-2	8/4	"
------	----	-----	---

✓
P/p

8631	-3	7/30	"
------	----	------	---

8632	B7429A2-6-2-5-1	7/23	8082
------	-----------------	------	------

8082	B7429A2-6-2-5-2	7/25	8633
------	-----------------	------	------

Pp

"	-3	7/26	8634
---	----	------	------

8083	B7429A2-10-4-1-1	8/1	8635
------	------------------	-----	------

"	-2	8/1	8636
---	----	-----	------

Pp

"	-3	7/30	8637
---	----	------	------

"	-4	7/31	8638
---	----	------	------

"	-5	8/1	8639
---	----	-----	------

8088	B7429A2-19-4-1-1	8/3	8640
------	------------------	-----	------

8641	B7429A2-19-4-1-2	7/29	8088	
✓ Pp				
8642	-3	7/29	"	
8643	B7429A2-23-1-1-1	7/30	8093	
8644	-2	7/31	"	
✓ Pp				
8645	-3	7/30	"	
8646	B7429A2-26-1-4-1	7/30	8101	
8647	-2	7/31	"	
8648	-3	7/31	"	
✓ Pp				

8072	Mochi Gomi	8/11	8649
------	------------	------	------

8107	B7429A2-33-5-5-1	8/1	8650
------	------------------	-----	------

P/P

"	-2	7/27	8651
---	----	------	------

"	-3	8/1	8652
---	----	-----	------

8109	B7429A2-37-5-2-1	7/30	8653
------	------------------	------	------

"	-2	8/1	8654
---	----	-----	------

P/P

"	-3	7/30	8655
---	----	------	------

8113	B7429A2-40-3-1-1	8/6	8656
------	------------------	-----	------

8657	B7429A2-40-3-1-2	8/6		8113	
✓ P/P					
8658	-3	8/3		"	
8659	-4	8/6		"	
8660	-5	8/3		"	
✓ P/P					
8661	B7429A2-40-3-5-1	8/4		8117	
8662	-2	8/4		"	
8663	-3	8/5		"	
✓ P/P					
8664	-4	8/3		"	

8117	B7429A2-40-3-5-5	8/6	8665
------	------------------	-----	------

8118	B7429A2-41-5-1-1	8/7	8666
------	------------------	-----	------

"	-2	8/7	8667 P/P
---	----	-----	-------------

"	-3	8/3	8668
---	----	-----	------

8125	B7429A2-45-2-2-1	8/1	8669
------	------------------	-----	------

"	-2	8/3	8670
---	----	-----	------

"	-3	8/1	8671 P/P
---	----	-----	-------------

8136	B7429A2-51-9-3-1	7/27	8672
------	------------------	------	------

B7429A2-51-9-3-2

8673

7/27

8136

✓
P/P

-3

8674

7/28

"

74/22

8675

7/27

8051

bx 9/10

B7429A2-51-9-5-1

8676

7/26

8138

✓
P/P

-2

8677

7/27

"

-3

8678

7/29

"

B7429A2-55-4-2-1

8679

7/29

8140

✓
P/P

-2

8680

7/31

"

8140	B7429A2-55-4-2-3	7/30	8681
------	------------------	------	------

8148	B7429A2-57-1-5-1	7/30	8682
------	------------------	------	------

p/p

"	-2	7/31	8683
---	----	------	------

"	-3	7/30	8684
---	----	------	------

8150	B7429A2-61-3-2-1	8/3	8685
------	------------------	-----	------

"	-2	8/5	8686
---	----	-----	------

p/p

"	-3	8/3	8687
---	----	-----	------

8155	B7429A2-62-1-2-1	7/28	8688
------	------------------	------	------

8689	B7429A2-62-1-2-2	7/29	8155
8690	-3	7/29	"
8691	CI 9878	8/6	8657
8692	B7422A1-9-4-4-1.	8/1	8609
8693	-2	8/4	"
8694	-3	8/2	"
8695	B7422A1-14-5-5-1	8/4	8615
8696	-2	8/6	"

8615	B7422A1-14-5-5-3	8/6	8697
------	------------------	-----	------

8629	B7422A1-23-5-3-1	8/1	8698
------	------------------	-----	------

"	-2	7/31	8699 pip
---	----	------	-------------

"	-3	8/2	8700
---	----	-----	------

8633	B7422A1-25-3-2-1	8/7	8701
------	------------------	-----	------

"	-2	8/6	8702
---	----	-----	------

"	-3	8/8	8703
---	----	-----	------

8638	B7422A1-28-3-2-1	8/5	8704
------	------------------	-----	------

8705	B7422A1-28-3-2-2	8/4	8638
------	------------------	-----	------

8706	-3	8/4	"
------	----	-----	---

8707	B7422A1-30-3-3-1	8/4	8644
------	------------------	-----	------

8708	-2	8/11	"
------	----	------	---

8709	-3	8/3	"
------	----	-----	---

8710	B7422A1-35-4-3-1	7/31	8649
------	------------------	------	------

8711	-2	7/28	"
------	----	------	---

8712	-3	7/31	"
------	----	------	---

8671	B7422A1-40-5-4-1	8/6	8713 p/p ✓
"	-2	7/31	8714
"	-3	8/3	8715
8674	B7422A1-43-1-1-1	8/3	8716
"	-2	8/3	8717
"	-3	8/4	8718 p/p ✓
8680	B7422A1-54-1-2-1	8/1	8719
"	-2	8/1	8720 p/p ✓

8721	B7422A1-54-1-2-3	8/3	8680
8722	B7422A1-	7/30	8686
8723		7/30	"
8724		7/29	"
8725	PI 325893	8/1	2563
	bk 9/10		
8726		8/9	8680
8727		8/3	"
8728		8/4	"

8702

7/30

8729

"

8/6

8730

"

8/6

8731

8704

8/2

8732

"

8/2

8733

"

8/2

8734

8711

8/6

8735

"

8/6

8736

8737		8/6	8711
8738	B7423A3-4-33-1	8/6	8716
8739	-2	8/6	"
8740	-3	8/7	"
✓ P18	throshes OK		
8741		7/31	8729
8742		8/1	"
8743		8/2	"
8744		8/7	8732

8732

8/6

8745

"

8/4

8746

8735

8/5

8747

"

8/5

8748

"

8/6

8749

Nortai

65

8/9

8750

13.5

6-6

bc 9/18

B7423A3-31-4-1-1

8740

8/6

8751

13.0

6-2

thru OK

UHM; good

✓
f/p

bc 9/18

-2

"

8/6

8752

8753

B7423A3-31-4-1-3

8/7

8740

8754

B7423A3-37-2-5-1

8/1

8749

8755

-2

7/29

"

8756

-3

7/30

"

8757

B7423A3-40-5-1-1

8/7

8751

8758

-2

8/2

"

8759

-3

7/30

"

8760

-4

8/2

"

8751	B7423A3-40-5-1-5		8/7		8761	
8757	B723A3-51-5-2-1		8/5		8762	
"		-2	8/6		8763	
"		-3	8/7		8764	
"		-4	8/7		8765	
	U ₄₀₀ ; good; T _H					Pip
"		-5	8/9		8766	
8762	B7423A3-57-1-2-1		8/6		8767	
"		-2	8/6		8768	
14.6	U ₄₀₀ ; good; T _H					8/p
6-2						bk 9/18

8769

B7423A3-57-1-2-3

8/7

8762

8770

B7423A3-59-1-4-1

8/6

8769

8771

-2

8/6

"

8772

-3

8/6

"

P/p

Very hard thick
Down; very good

14.5

4-6, 2-7

bk 9/18

8773

Mars

7/30

24

bk 9/10

8774

B7424A1-2-5-1-2-1

7/28

8773

325893 / BRAZ

8775

-2

7/27

"

D. 1/2

8776

-3

7/25

.

B7424A1-5-3-3-1

8777

8/3

8777 ✓

15.9

6-6

Utm; good; huge mgt

P/P

bk 9/18

-2

"

8/4

8778

-3

"

8/4

8779

B7424A1-15-4-4-1

8785

8/4

8780

-2

"

8/1

8781

-3

"

8/3

8782 ✓

14.6

6-2

Utm; excellent; Ton

P/P

bk 9/18

B7424A1-23-1-1-1

8792

7/24

8783

-2

"

7/24

8784

8785

B7424A1-23-1-1-3

7/26

8792

8786

B7424A1-29-2-1-1

8/3

8802

8787

-2

8/2

"

8788

-3

8/3

"

04m; excellent; Ton

17.0

5-6, 1-7

8789

B7424A1-31-4-3-1

8/4

8809

8790

-2

8/2

"

8791

-3

8/1

"

8792

B7424A1-35-1-2-1

7/30

8813

8813

B7424A1-35-1-2-2

7/30

8793

"

-3

7/31

8794

8819

B7424A1-36-4-3-1

8/2

8795

"

-2

8/7

8796

"

-3

8/6

8797

8832

B7424A1-40-4-5-1

7/31

8798

"

-2

8/4

8799

12.0

6-2

U400; yood; Tor

8/10

BK 9/18

"

-3

8/4

8800

8801

B7424A1-40-4-5-4

8/4

8832

8802

-5

8/3

"

11.9

6-2

✓ P/p

Umm; good; Tok

bk 9/18

8803

B7424A1-44-1-2-1

8/5

8834

10.8

6-2

✓ P/p

Umm; good; Tok ✓

bk 9/18

8804

-2

8/6

"

8805

-3

8/4

"

8806

-4

8/5

"

8807

-5

8/3

"

10.0

6-2

✓ P/p

Umm; good; Tok

bk 9/18

8808

B7424A1-45-1-1-1

8/3

8838

8838 B7424A1-45-1-1-2 8/2 8809

" -3 8/2 8810

8845 B7424A1-47-2-3-1 8/9 8811

" -2 8/4 8812

" -3 8/1 8813
 13.4 Excellent; VHM; Tax
 6-2 8/1 YP

8848 B7424A1-49-2-1-1 8/2 8814

" -2 8/1 8815
 12.4 VHM; Tax
 6-2

" -3 8/1 8816

8817	B7424A1-49-2-3-1	8/4		8850	
8818		-2 8/3		"	
8819		-3 8/3		"	
✓ P/p bk 9/18	Unm; good; Tor			12.1 5-2, 1-3	
8820		-4 8/5		"	
8821		-5 8/3		"	
8822	B7424A1-50-3-2-1	8/1		8855	
8823		-2 7/30		"	
✓ P/p bk 9/18	Unm; very good; Tor			16.6 6-6	
8824		-3 7/29		"	

Nato

41

8/4

8825

13.8

5-6, 1-7

bx 9/10

B7424A1-58-3-5-1

8863

7/31

8826

"

-2

8/3

8827

14.8

Excellent; DHM; Tor

P/P

6-2

bx 9/18

"

-3

7/30

8828

B7424A1-59-5-2-1

8865

8/6

8829

"

-2

8/1

8830

"

-3

8/7

8831

"

-4

8/4

8832

8833	B7424A1-59-5-2-5	817	8865
8834	B7424A1-61-1-2-1	814	8870
✓ P/p bk 9/18	very good; Umm; T.H		12.7 6-6
8835	-2	7131	"
8836	-3	7131	"
8837	B7424A1-61-4-1-1	812	8875
8838	-2	7130	"
✓ P/p bk 9/18	Excellent; Umm; Tok		13.9 6-6
8839	-3	811	"
8840	B7424A1-62-5-4-1	816	8883

8883	B7424A1-62-5-4-2	8/1	8841
"	-3	8/6	8842
16.1	good; VMA; Tax?		r/p
6-6			bic 9/18
8887	B7424A1-63-2-3-1	8/6	8843
"	-2	8/4	8844
"	-3	8/3	8845
13.5	good; vma. dt; Tax		r/p
5-2, 1-3			bic 9/18
"	-4	8/6	8846
"	-5	8/5	8847
8892	B7424A1-63-5-3-1	8/6	8848
11.6	Excellent; VMA; Tax		r/p

8849	B7424A1-63-5-3-2	8/5	8892
8850		-3 8/2	"
8851	BRAZ-X2-1	7/27	32 14.6 1-4,5-6
8852	B7424A1-66-5-1-1	8/2	8895
8853		-2 7/31	"
8854		-3 8/1	"
8855	B7424A1-70-4-5-1	8/5	8904
8856		-2 8/5	"

8904	B7424A1-10-4-5-3	8/1	8857
------	------------------	-----	------

8910	B7424A1-74-4-1-1	8/3	8858
------	------------------	-----	------

"	-2	8/2	8859
13.6	Excellent; UHM; Tok		Pip
6-2			bK 9/18

"	-3	8/4	8860
---	----	-----	------

"	-4	8/4	8861
---	----	-----	------

"	-5	7/31	8862
---	----	------	------

8915	CL9879	7/31	8863
------	--------	------	------

Contains off-typical material

bK 9/10

8921	B7433A1-	8/2	8864
------	----------	-----	------

16.7 325893/9879

6-6

8865	B7433A1-	8/4	8921	
8866		8/3	"	
8867	B7433A1-	7/27	8929	
8868		8/1	"	
8869		7/31	"	
8870	B7433A1-	8/2	8935	
8871		8/1	"	
8872		8/3	"	

B7433A1-

8937

815

8873

"

811

8874

"

813

8875

B7433A1-

8942

816

8876

"

814

8877

"

814

8878

B7433A1-

8950

7130

8879

"

811

8880

8881

p/p

B7433A1-

7/30

8950

8882

B7433A

8/2

8954

8883

7/31

11

8884

8/1

"

8885

B7433A

8/4

8957

8886

8/4

"

8887

8/4

"

8888

B7433A

8/7

8963

B7433A

8963

8/2

8889

"

8/7

8890

B7433A

8973

8/11

8891

"

8/4

8892

"

8/7

8893

B7433A

8978

8/5

8894

"

8/1

8895

"

8/1

8896

8897	B7433A	815	8987
------	--------	-----	------

8898		814	"
------	--	-----	---

8899		816	"
------	--	-----	---

8900	B7433A	819	8993
------	--------	-----	------

8901		811	"
------	--	-----	---

8902		811	"
------	--	-----	---

8903	B7433A	816	9001
------	--------	-----	------

8904		816	"
------	--	-----	---

B7433A

9001

8/5

8905

12.3

good; Umm; tight

P/4

6-2

bk 9/18

B7433A

9003

8/4

8906

"

8/4

8907

"

8/3

8908

B7433A

9010

8/4

8909

"

8/4

8910

"

8/4

8911

B7433A

9021

8/5

8912

8913	B7433A	8/5	9021
------	--------	-----	------

8914		8/4	"
------	--	-----	---

P/8

8915	B7433A	8/8	9028
------	--------	-----	------

8916		8/4	"
------	--	-----	---

8917		8/7	"
------	--	-----	---

8918	B7433A	8/2	9031
------	--------	-----	------

8919		8/2	"
------	--	-----	---

8920		8/4	"
------	--	-----	---

9035	B7433A	8/4	8921
------	--------	-----	------

"		8/3	8922
---	--	-----	------

"		7/31	8923
---	--	------	------

25	R07403025	7/29	8924
----	-----------	------	------

by 9/10

9041	B7433A	8/3	8925
------	--------	-----	------

"		8/4	8926
---	--	-----	------

"		8/2	8927
---	--	-----	------

9054	B7433A	8/5	8928
------	--------	-----	------

B7433A

8929

7/31

9054

8930

8/6

"

B7433A

8931

8/2

9059

8932

8/2

"

8933

8/2

"

B7433A

8934

8/3

9062

8935

8/4

"

8936

8/5

"

9072	B7433A	815	8937
------	--------	-----	------

"		815	8938
---	--	-----	------

"		813	8939
---	--	-----	------

9084	B7433A	815	8940
------	--------	-----	------

"		816	8941
---	--	-----	------

"		815	8942
---	--	-----	------

9086	B7433A	813	8943
------	--------	-----	------

"		811	8944
---	--	-----	------

8945	B7433A	814		9086	
8946	B7433A	817		9102	
8947		815		"	
✓ 818					
8948		815		"	
8949	B7433A	7126		9112	
8950		7127		"	
8951		7124		"	
8952	B7433A	7127		9120	

9120	B7433A	813	8953
"		7131	8954
9125	B7433A	815	8955
"		815	8956
"		816	8957
2375 13.9 2-6,4-7	Gulf rose	7130	8958 bk 9110
11565	B755A1-Bk ₂ -1-Bk-1 GROS//9545/NROS	8111	8959
"	-2	814	8960

8961	B755A1-Bk ₂ -1-Bk-3	8/6	11565
------	--------------------------------	-----	-------

8962	-4	8/7	"
------	----	-----	---

8963	-5	8/11	"
------	----	------	---

8964	B755A1-Bk ₂ -2-Bk-1	8/3	11566
------	--------------------------------	-----	-------

8965	-2	7/24	"
------	----	------	---

8966	-3	8/2	"
------	----	-----	---

8967	-4	8/2	"
------	----	-----	---

8968	-5	7/27	"
------	----	------	---

11568	B755A1-Bk ₂ -4-Bk-1	817	8969
"	-2	816	8970
"	-3	812	8971
"	-4	811	8972
"	-5	814	8973
75/2511 13.1 6-6	Northrose	814	8974
11569	B755A1-Bk ₂ -7-Bk-1	815	8975
"	-2	814	8976

8977	B755A1-B ₂ -7-B ₂ -3	8/6	11569
------	--	-----	-------

8978	-4	8/7	"
------	----	-----	---

8979	-5	8/5	"
------	----	-----	---

8980	B755A1-B ₂ -10-B ₂ -1	7/31	11571
------	---	------	-------

8981	-2	7/31	"
------	----	------	---

8982	-3	8/1	"
------	----	-----	---

8983	-4	8/2	"
------	----	-----	---

8984	-5	8/1	"
------	----	-----	---

11572	B755A1-Bk ₂ -11-Bk-1	8/1	8985
-------	---------------------------------	-----	------

"	-2	7/31	8986
---	----	------	------

"	-3	8/1	8987
---	----	-----	------

P/p

"	-4	8/1	8988
---	----	-----	------

"	-5	8/1	8989
---	----	-----	------

11575	B755A1-Bk ₂ -16-Bk-1	7/31	8990
-------	---------------------------------	------	------

"	-2	7/31	8991
---	----	------	------

P/p

"	-3	7/27	8992
---	----	------	------

8993	B755A1-Bk ₂ -16-Bk-4	7/27	11575
8994		-5 7/28	"
8995	B755A1-Bk ₂ -20-Bk-1	8/5	11576
8996		-2 8/5	"
8997		-3 8/11	"
8998		-4 8/4	"
8999		-5 8/5	"
9000	B755A1-Bk ₂ -25-Bk-1	8/4	11578

B755A1-Bk₂-25-Bk-2

7/30

9001

-3

u

7/31

9002

P/10

-4

u

8/3

9003

-5

u

7/31

9004

B755A1-Bk₂-29-Bk-1

11580

8/8

9005

-2

u

8/1

9006

-3

u

8/4

9007

-4

u

8/3

9008

9009

B755A1-Bk₂-29-Bk-5

8/4

11580

P/P

9010

B755A1-Bk₂-33-Bk-1

8/3

11581

9011

-2

7/27

"

P/P

9012

-3

8/3

"

9013

-4

8/6

"

P/P

9014

-5

8/3

"

9015

B755A1-Bk₂-37-Bk-1

7/24

11584

9016

-2

8/4

"

11584 3755A1-Bk₂-37-Bk-3 814 9017
Pp

" -4 813 9018
Till

" -2 813 9019

1 Vista 7120 9020
bx 9/10

8376 CL: 92A-3-1 813 9021

9874/NTAI

" -2 816 9022

" -3 819 9023

" -4 817 9024
✓

15.2
 6-6

leafy but good

Pp

bx 9/18

9025	CL:92A-3-5	8/1	8376
------	------------	-----	------

9026	CL:92A-10-1	8/10	8383
------	-------------	------	------

9027	-2	8/10	"
------	----	------	---

9028	-3	8/4	"
------	----	-----	---

9029	-4	8/7	"
------	----	-----	---

9030	-5	8/10	"
------	----	------	---

9031	CL:92A-17-1	8/5	8390
------	-------------	-----	------

9032	-2	8/8	"
------	----	-----	---

8390	CL-92A-17-3	8/4	9033	Pip
"	-4	8/3	9034	
"	-5	8/4	9035	Pip
8392	CL-92A-19-1	8/6	9036	
"	-2	8/7	9037	Pip
"	-3	8/3	9038	Pip
"	-4	8/3	9039	
"	-5	8/5	9040	

9041	CL: 92A-28-1	7/29		8401	
9042	-2	8/2		"	
P/P					
9043	-3	7/26		"	
9044	-4	8/3		"	
9045	-5	8/10		"	
9046	CL: 92A-42-1	7/28		8415	
9047	-2	8/6		"	
P/P	rel. 1/11/18			15.1	
bx 9/18				6-6	
9048	-3	7/27		"	

8415	Cl. 292A-42-4	7/27	9049	P/p ✓
"	-5	8/7	9050	
2579 14.8 6-6	74/312	7/28	9051	bx 9/10
8416	Cl. 292A-43-1	8/1	9052	
"	-2	8/1	9053	
"	-3	8/1	9054	P/p ✓
15.8 6-6	shorter; good; 14mm; tighter?			bx 9/18
"	-4	8/9	9055	
"	-5	8/8	9056	

9057	CL: 92A-45-1	8/9		8418	
9058	-2	8/4		"	
9059	-3	8/2		"	
9060	-4	8/6		"	
P/p	very good; Union			15.7	
bk 9/18				6-6	
9061	-5	7/31		"	
P/p	excellent; Union; tight?			15.0	
bk 9/18				6-6	
9062	CL: 92A-47-1	8/8		8420	
9063	-2	7/31		"	
P/p					
9064	-3	8/5		"	

8420	CL: 92A-47-4	8/10	9065
------	--------------	------	------

"	-5	8/10	9066
---	----	------	------

8423	CL: 92A-50-1	8/2	9067
------	--------------	-----	------

"	-2	8/2	9068
---	----	-----	------

"	-3	8/4	9069
---	----	-----	------

"	-4	8/5	9070
---	----	-----	------

"	-5	8/6	9071
---	----	-----	------

8427	CL: 92A-53-1	7/30	9072
------	--------------	------	------

9073	CL: 92A-53-2	7/29	8427
✓ p/p bk 9/18	very good; Varn; Top		14.7 6-6
9074	-3	7/30	"
p/p			
9075	-4	7/31	"
p/p			
9076	-5	8/3	"
9077	Melrose	8/3	Alex. 12.7 5-6, 1-7
bk 9/10			
9078	CL: 92A-57-1	7/31	8431
✓ p/p			
9079	-2	8/4	"
9080	-3	7/20	"

8431	CL: 92A-57-4	7/31	9081
------	--------------	------	------

"	-5	8/1	9082
---	----	-----	------

8434	CL: 92A-60-1	7/30	9083
------	--------------	------	------

"	-2	7/25	9084
---	----	------	------

"	-3	7/26	9085
---	----	------	------

14.9
6-6

radio: good; UHM, Tok

box 9/18

"	-4	7/26	9086
---	----	------	------

"	-5	7/27	9087
---	----	------	------

8436	CL: 92A-62-1	8/9	9088
------	--------------	-----	------

9089

CLi92A-62-2

8/8

8436

P/p

9090

-3

8/6

"

9091

-4

8/9

"

9092

-5

8/8

"

9093

CLi92A-68-1

8/9

8442

9094

-2

8/6

"

9095

-3

8/9

"

9096

-4

8/1

"

8442	Cl. 92A-68-5	816	9097
------	--------------	-----	------

8444	Cl. 92A-70-1	813	9098
------	--------------	-----	------

"	-2	814	9099
---	----	-----	------

"	-3	817	100
---	----	-----	-----

"	-4	819	9101
---	----	-----	------

"	-5	812	9102
---	----	-----	------

8448	Cl. 92A-74-1	7126	9103
------	--------------	------	------

"	-2	7125	9104
---	----	------	------

9105	CLi 92A-74-3				
✓ pip	good; some det work; Tok	7/25		8448	
bk 9/18				11.6	
				1-3,5-6	
	-4				
9106		7/27		"	
	-5				
9107		7/31		"	
✓ pip	very good; det. UHm Tok			12.5	
bk 9/18				6-6	
9108	CLi 92A-78-1	8/2		8453	
	-2				
9109		8/1		"	
✓ pip					
	-3				
9110		8/2		"	
✓ pip					
	-4				
9111		8/7		"	
	-5				
9112		8/6		"	

8460	CLi 92A-85-1	7130	9113
"	-2	812	9114
"	-3	814	9115
11.6 6-6	rel. V. H. p. - good - high yielder? Tok		81p bx 9118
4	-4	814	9116
"	-5	7130	9117
8465	CLi 92A-90-1	811	9118
"	-2	7131	9119
"	-3	812	9120

9121	CL-92A-90-4	8/8	8465
9122	-5	7/30	"
9123	Saturn	8/3	123 12.9 6-6
9124	CL-92A-97-1	7/30	8472
9125	-2	7/27	"
9126	-3	7/28	" 12.2 6-6
9127	-4	7/30	"
9128	-5	7/29	"

8478	CL-92A-102-1	7/30	9129
------	--------------	------	------

"	-2	7/30	9130
---	----	------	------

"	-3	8/1	9131
---	----	-----	------

P/P ✓

"	-4	7/30	9132
---	----	------	------

"	-5	8/6	9133
---	----	-----	------

8481	CL-92A-105-1	8/6	9134
------	--------------	-----	------

P/P ✓

"	-2	8/7	9135
---	----	-----	------

"	-3	8/7	9136
---	----	-----	------

9137

CL. 92A-105-4

8/5

8481

9138

-5

8/4

"

13.5

6-6

9139

CL. 92A-117-1

7/27

8493

9140

-2

7/26

"

9141

-3

7/28

"

9142

-4

7/30

"

9143

-5

7/28

"

9144

CL. 92A-123-1

8/5

8499

8499	CL-42A-123-2	815	9145
"	-3	815	9146
"	-4	815	9147 ✓ pip
"	-5	814	9148
162 27.5 6-7	LA 110	818	9149 bx 9/10
8501	CL-42A-125-1	818	9150
"	-2	812	9151 ✓ pip bx 9/18
14.5 6-6	VHM; rest; Tax	817	9152

9153	CL-292A-125-4	7/31		8501	
9154	-5	8/9		"	
9155	CL-292A-130-1	8/6		8506	
9156	-2	8/3		"	
✓ P/p					
9157	-3	8/1		"	
9158	-4	7/30		"	
9159	-5	8/1		"	
✓ P/p	Excellent; Vmm; Tok			12.2	
br 9118				6-6	
9160	CL-292A-134-1	7/27		8510	
✓ P/p					

8510	CL-92A-134-2		7/26	9161	
"		-3	7/28	9162	
"		-4	7/27	9163	
"		-5	7/27	9164	
8513	CL-92A-137-1		7/29	9165	
"		-2	7/26	9166	✓ P/P
"		-3	7/27	9167	
"		-4	7/28	9168	✓ P/P

9169	CL. 292A-137-5	7/27	8513
9170	T(N)1 <i>wrong identity</i>	8/7	2540
bx 9110			
9171	B7720A1- BRAZ 215936	7/25	8518
9172		8/5	"
9173	✓ p/p	7/29	"
9174		7/29	"
9175		7/31	"
9176	B7720A1-	8/9	8520

8520	B7720A1-	8/10	9177
"		8/9	9178
"		8/10	9179
"		8/10	9180 1/p ✓
8524	B7720A1-7-1	8/11	9181
"	-2	7/30	9182
"	-3	7/28	9183
"	-4	7/29	9184 2/p ✓

9185	B7720A1-	-5 8/1	8524
9186	B7720A1-9-1	7/31	8526
9187	-2	7/27	"
9188	-3	7/27	"
9189	-4	7/27	"
✓ P/P bk 9/18	Excellent; Ume; Tok 81 Yr		14.3 6-6
9190	-5	7/28	"
9191	B7720A1-	8/5	8536
✓ P/P			
9192		7/31	"

8536	B7720A1-	7/29	9193
"		8/2	9194
"		7/27	9195
8540	B7720A1-23-1	7/31	9196
"	-2	7/31	9197
15.5	very good: Wren; Tok		
6-6			p/p bk 9/15
"	-3	8/2	9198
"	-4	8/6	9199
"	-5	8/7	9200

Seeded . 5/12

9201	B7720A1-25-1	7/31	8542
------	--------------	------	------

✓ P/p

9202	-2	8/2	"
------	----	-----	---

9203	-3	8/3	"
------	----	-----	---

9204	-4	8/1	"
------	----	-----	---

9205	-5	7/31	"
------	----	------	---

9206	B7720A2-BK-3-1	8/6	11475
------	----------------	-----	-------

9207	-2	7/27	"
------	----	------	---

9208	-3	8/4	"
------	----	-----	---

✓ P/p

OK 9/19

15.8

6-6

Any B7720A lines killed are sufficiently
uniform for 1981 yield trials. Some
look promising!

76

11475	B7720A2-Bk-3-4	8/7	9209
"	-5	7/31	9210
11477	B7720A2-Bk-5-1	8/5	9211 1/p ✓
"	-2	8/4	9212
"	-3	8/1	9213
"	-4	8/3	9214
"	-5	7/30	9215
11479	B7720A2-Bk-7-1	7/30	9216
12.1	short, good		1/p ✓
6-6			bx 9/19

B7720A2-BK-7-2

9217

7/29

11479

9218

-3

7/27

"

9219

-4

7/24

"

9220

-5

7/24

"

B7720A2-BK-8-1

9221

7/31

11480

9222

-2

8/9

"

9223

-3

7/31

"

9224

-4

8/10

"

B7720A2-BK-8-5

11480

8/9

9225

Brazos

122

7/31

9226

14.2

6-6

bk 9/10

B7720A2-BK-9-1

11481

7/27

9227

-2

"

7/29

9228

12.9

6-6

P/p

bk 9/19

-3 - 29

"

7/27

9229

-4

"

7/31

9230

-5

"

7/28

9231

B7720A2-BK-14-1

11486

7/31

9232

B7720A2-BK-14-2

9233

8/4

11486

14.0

6-6

Pip

bk 9/19

-3

9234

8/5

"

9235

-4

7/29

"

13.1

6-6

Pip

about

bk 9/19

-5

9236

8/5

"

9237

B7720A2-BK-18-1

8/10

11490

9238

-2

8/7

"

9239

-3

8/11

"

14.8

4-6, 2-7

Pip

bk 9/19

-4

9240

8/6

"

B7720A2-Bk-18-5

11490

8/10

9241

B7720A2-Bk-20-1

11492

14.4

6-6

7/25

9242

P/p

b/c 9/19

-2

"

7/27

9243

-3

"

8/1

9244

-4

"

7/31

9245

-5

"

8/2

9246

B7720A2-Bk-23-1

11495

7/28

9247

-2

"

7/28

9248

9249

B7720A2-BK-23-3

7/27

11495

9250

-4

7/27

"

13.7

6-6

9251

-5

7/30

"

9252

PI 215936

8/5

2562

18.0

5-6, 1-7

9253

B7720A2-BK-24-1

7/23

11496

9254

-2

8/1

"

9255

-3

7/28

"

9256

-4

7/31

"

BT720A2-BK-24-5

11496

7/29

9257

14.4

3-6, 3-7

PIP

bk 9/19

BT720A2-BK-25-1

11497

7/31

9258

-2

"

8/4

9259

14.7

5-6, 1-7

PIP

bk 9/19

-3

"

7/28

9260

-4

"

8/1

9261

-5

"

8/1

9262

BT720A2-BK-26-1

11498

7/29

9263

-2

"

7/31

9264

9265	B7720A2-13K-26-3	7/30		11498
9266	-4	7/30		"
✓ P/P bk 9/19				14.0
				6-6
9267	-5	7/28		"
9268	B7720A2-BK-29-1	7/31		11501
9269	-2	7/30		"
9270	-3	7/29		"
9271	-4	7/29		"
✓ P/P bk 9/19				13.9
				6-6
9272	-5	7/29		"

Vista

7/24

9273

1

12.3

1-3,5-6

bk 9/10

B7720A2-Bk-30-1

11502

7/28

9274

-2

7/31

9275

"

-3

7/30

9276

"

14.0

5-6,1-7

shorter

rip

bk 9/19

-4

7/29

9277

"

-5

7/31

9278

"

B7720A2-Bk-31-1

11503

8/1

9279

-2

8/6

9280

"

B7720A2-Bk-31-3

9281

8/10

11503

9282

-4

8/4

"

9283

-5

8/3

"

P/p

9284

B7720A2-Bk-41-1

7/29

11513

9285

-2

7/29

"

9286

-3

7/29

"

9287

-4

7/31

"

P/p

bk 9/19

15.0

6-6

9288

-5

7/31

"

B7720A2-Bk-43-1

11515

7/26

9289

-2

"

7/27

9290

13.0

short

p/p

2-6, 4-7

bk 9/19

-3

"

7/27

9291

-4

"

7/26

9292

-5

"

7/26

9293

B7720A2-Bk-47-1

11519

7/30

9294

-2

"

7/29

9295

-3

"

7/31

9296

16.1

6-6

p/p

bk 9/19

9297	B7720A2-Bk-474	7/29	11519
9298		-5 7/31	"
9299	B7720A2-Bk-48-1	8/1	11520
9300		-2 8/3	"
9301		-3 8/1	"
9302		-4 8/6	"
9303		-5 8/3	"
9304	B7720A2-Bk-49-1	8/12	11521

B7720A2-Bk-49-2

11521

8/9

9305

-3

"

8/9

9306

-4

"

8/10

9307

-5

"

8/7

9308

14.4

1-4,5-6

b/c 9/19

B7720A2-Bk-50-1

11522

7/30

9309

-2

"

8/3

9310

-3

"

7/28

9311

-4

"

7/26

9312

v/p

9313

B7720A2-BK-50-5

8/2

11522

9314

B7720A2-BK-52-1

8/4

11524

9315

-2

8/4

"

9316

-3

8/4

"

9317

-4

8/1

"

15.1

3-6, 3-7

9318

-5

8/3

"

9319

B7720A2-BK-53-1

8/3

11526

9320

-2

8/6

"

B7720A2-BK-53-3

11526

7/31

9321

"

-4

7/26

9322

13.2

1-5,5-6

P/P

bk 9/19

-5

"

7/24

9323

Nato

41

12.0

6-6

8/2

9324

bk 9/10

B7720A2-BK-56-1

11529

8/4

9325

P/P

-2

"

7/31

9326

-3

"

7/30

9327

-4

"

7/29

9328

15.6

6-6

P/P

bk 9/19

9329	B7720A2-BK-56-5	7/23	11529
9330	B7720A2-BK-57-1	8/6	11530
9331		-2 8/8	"
9332		-3 7/24	" 13.1 6-6
9333		-4 7/29	"
9334		-5 7/30	"
9335	B7720A2-BK-59-1	8/4	11532
9336		-2 8/4	"

B7720A2-Bk-59-3

11532

7/30

9337

p/p

-4

"

7/31

9338

-5

"

7/31

9339

B7720A2-Bk-62-1

11535

15.8

6-6

8/4

9340

p/p

bk 9/19

-2

"

8/6

9341

-3

"

8/6

9342

-4

"

8/6

9343

-5

"

8/4

9344

9345	B7720A2-BK-65-1	7/31		11538
9346		-2 7/31		"
9347		-3 7/31		" 16.4 6-6
9348		-4 7/29		"
9349		-5 7/31		"
9350	Mars	8/1		24 12.2 6-6
9351	B7720A2-BK-66-1	7/28		11539
9352		-2 7/31		"

B7720A2-Bk-66-3

11539

7/31

9353

-4

"

8/1

9354

-5

"

8/1

9355

B7720A2-Bk-71-1

11544

7/29

9356

15.7

6-6

p/p

bk 9/19

-2

"

8/5

9357

-3

"

8/4

9358

-4

"

8/2

9359

-5

"

8/6

9360

B7720A2-Bk-T2-1

9361

8/1

11545

9362

-2

7/24

"

9363

-3

7/27

"

9364

-4

8/2

"

14.3

6-6

✓
P/p
bxc 9/19
9365

-5

8/3

"

B7720A2-Bk-T3-1

9366

7/28

11546

9367

-2

7/28

"

9368

-3

7/25

"

✓
P/p

B7720A2-BK-73-4

11546

7/24

9369

-5

"

7/26

9370

B7720A2-BK-75-1

11548

8/5

9371

-2

"

8/7

9372

-3

"

8/4

9373

-4

"

8/6

9374

-5

"

8/4

9375

17.6

Excellent

5-6, 1-7

8/8

BK 9/19

Nortai

65

14.3

6-6

8/7

9376

BK 9/10

9377

B7720A2-BK-81-1

8/1

11554

9378

-2

7/29

"

15.0

2-6,4-7

9379

-3

8/1

"

9380

-4

8/4

"

9381

-5

8/4

"

9382

B7720A2-BK-82-1

7/28

11555

14.1

6-6

9383

-2

7/26

"

9384

-3

7/26

"

9393

B7720A2-Bk-86-2

8/5

11559

9394

-3

7/31

"

9395

-4

7/31

"

9396

-5

7/31

"

9397

Ribe

7/24

10246

11.8

6-6

9398

"

7/24

"

9399

"

bk

9/10

7/24

"

9400

"

7/24

"

8555	B7721A1-1-1	813	9401
------	-------------	-----	------

	BRAZ/215936		
--	-------------	--	--

"	-2	817	9402
---	----	-----	------

"	-3	814	9403
---	----	-----	------

"	-4	7129	9404
---	----	------	------

"	-5	812	9405
---	----	-----	------

8559	B7721A1-5-1	814	9406
------	-------------	-----	------

"	-2	819	9407
---	----	-----	------

"	-3	810	9408
---	----	-----	------

9409	B7721A1-5-4	8/11	8559
9410	-5	8/4	"
9411	B7721A1-10-1	8/1	8564
9412	-2 ✓ PIP Excellent bx 9/19	8/2	" 15.8 6-6
9413	-3	8/1	"
9414	-4	8/3	"
9415	-5	8/3	"
9416	B7721A1-11-1	8/7	8565

8565	B7721A1-11-2	815	9417
------	--------------	-----	------

"	-3	7/31	9418
---	----	------	------

14.2
6-6

"	-4	8/6	9419
---	----	-----	------

Too

"	-5	8/4	9420
---	----	-----	------

8568	B7721A1-14-1	8/6	9421
------	--------------	-----	------

"	-2	8/3	9422
---	----	-----	------

"	-3	8/4	9423
---	----	-----	------

"	-4	8/3	9424
---	----	-----	------

16.4
6-6

9425	B7721A1-14-5	8/7		8568	
9426	Saturn	8/3		123	
				11.0	
bk 9/10				5-6, 1-7	
9427	B7721A1-19-1	8/7		8573	
9/8					
	-2				
9428		8/6		"	
	-3				
9429		8/8		"	
	-4				
9430		8/9		"	
	-5				
9431		8/5		"	
9432	B7721A1-20-1	7/27		8574	

8574	B7721A1-20-2	8/1	9433
"	-3	7/24	9434
"	-4	7/24	9435
"	-5	7/25	9436
13.4 6-6			Pip bx 9/19
8583	B7721A1-29-1	7/27	9437
"	-2	7/30	9438
"	-3	7/28	9439
"	-4	7/28	9440

9441	B7721A1-29-5	7/31	8583
9442	B7721A1-31-1	8/1	8585
9443	-2	8/7	"
9444	-3 high yielder?	8/7	" 15.4 56.47
9445	-4 ✓ 9/1	7/31	"
9446	-5	8/7	"
9447	B7721A1-32-1	8/10	8586
9448	-2	8/10	"

B7721A1-32-3

8586

13.5

6-6

8/7

9449

P/p

bk 9/19

-4

"

8/7

9450

-5

"

8/6

9451

B7721A1-33-1

8587

14.1

6-6

7/31

9452

P/p

bk 9/19

-2

"

7/30

9453

-3

"

8/3

9454

-4

"

8/6

9455

-5

"

8/10

9456

9457	Seguia	7/27		10051	
b/c 9/10				13.5	
				5-6, 1-7	
9458	B7610A1-BK ₂ -1-1	7/25		11137	
✓ p/p b/c 9/19	BRAZ/Seguia			11.1	
				6-6	
9459	-2	7/25		"	
9460	-3	7/25		"	
9461	-4	7/25		"	
9462	-5	7/25		"	
9463	B7610A1-BK ₂ -7-1	7/29		11143	
9464	-2	8/1		"	

11143	B7610A1-BK ₂ -7-3	8/3	9465
-------	------------------------------	-----	------

"	-4	7/30	9466
---	----	------	------

"	-5	8/4	9467
12.9			P/10
6-6			BK 9/19

11149	B7610A1-BK ₂ -13-1	7/29	9468
-------	-------------------------------	------	------

"	-2	7/26	9469
---	----	------	------

"	-3	7/26	9470
			P/10

"	-4	7/26	9471
---	----	------	------

"	-5	7/27	9472
---	----	------	------

B7610A1-BK₂-18-1

9473

7/28

11154

✓ p/p

-2

9474

7/27

"

-3

9475

7/29

"

-4

9476

7/29

"

-5

9477

7/27

"

9478

Girona

8/10

10026

9479

B7610A1-BK₂-19-1

8/2

11155

9480

-2

8/2

"

✓ p/p
bk all

14.0

6-6

11155	B7610A1-PK ₂ -19-3	8/1	9481
-------	-------------------------------	-----	------

"	-4	8/4	9482
---	----	-----	------

"	-5	8/1	9483
---	----	-----	------

11156	B7610A1-PK ₂ -20-1	7/24	9484
-------	-------------------------------	------	------

"	-2	7/24	9485
---	----	------	------

"	-3	7/24	9486
---	----	------	------

"	-4	7/24	9487
---	----	------	------

"	-5	7/24	9488
---	----	------	------

9489	B7610A1-BK ₂ -26-1	7/30	11162
------	-------------------------------	------	-------

9490	-2	8/5	"
------	----	-----	---

✓ Pip

9491	-3	7/31	"
------	----	------	---

9492	-4	8/4	"
------	----	-----	---

9493	-5	8/5	"
------	----	-----	---

9494	B7610A1-BK ₂ -27-1	7/27	11163
------	-------------------------------	------	-------

9495	-2	7/26	
------	----	------	--

9496	-3	7/25	
------	----	------	--

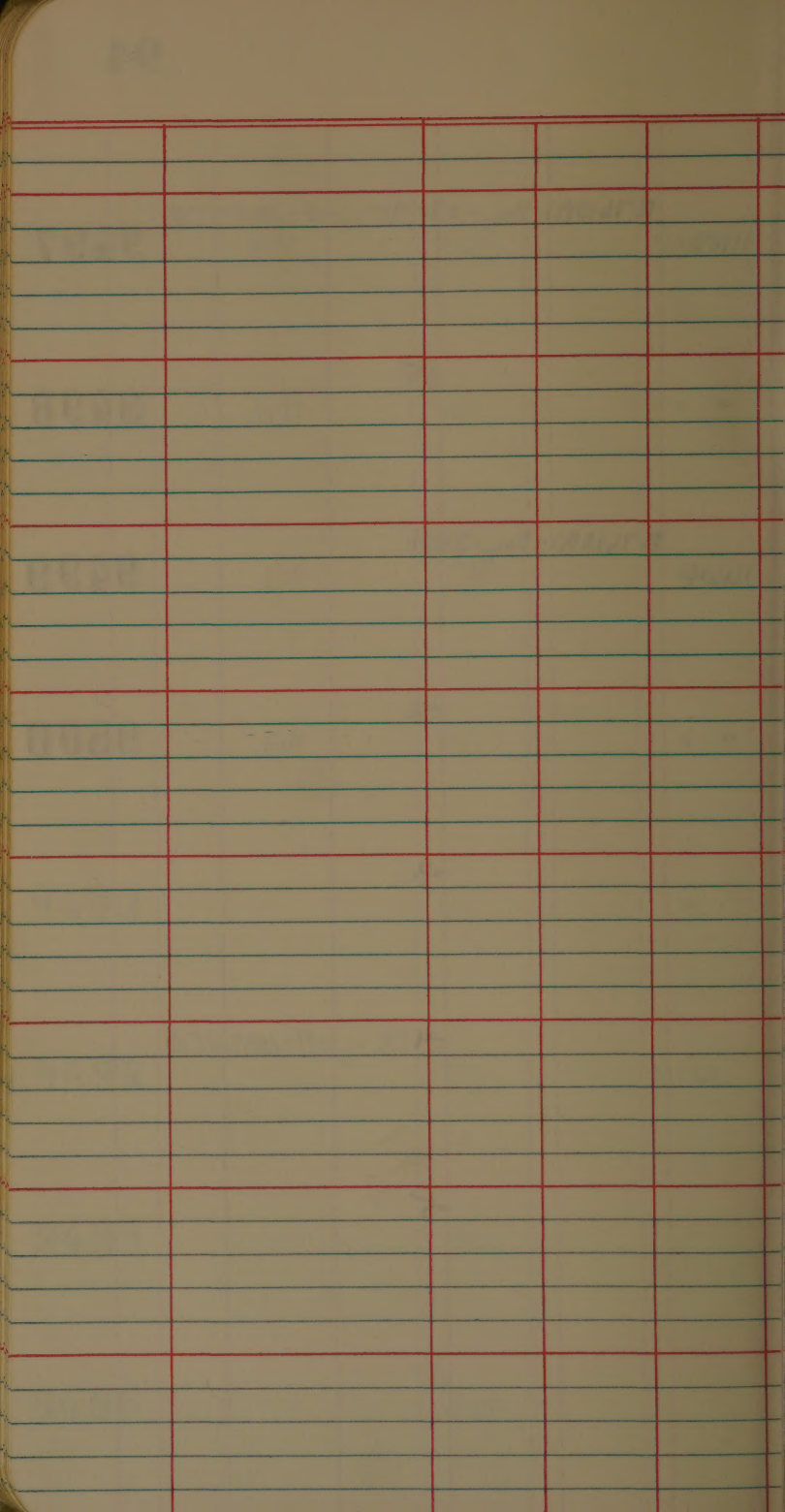
11163	B7610A1-BK ₂ -27-4	7/20	9497
-------	-------------------------------	------	------

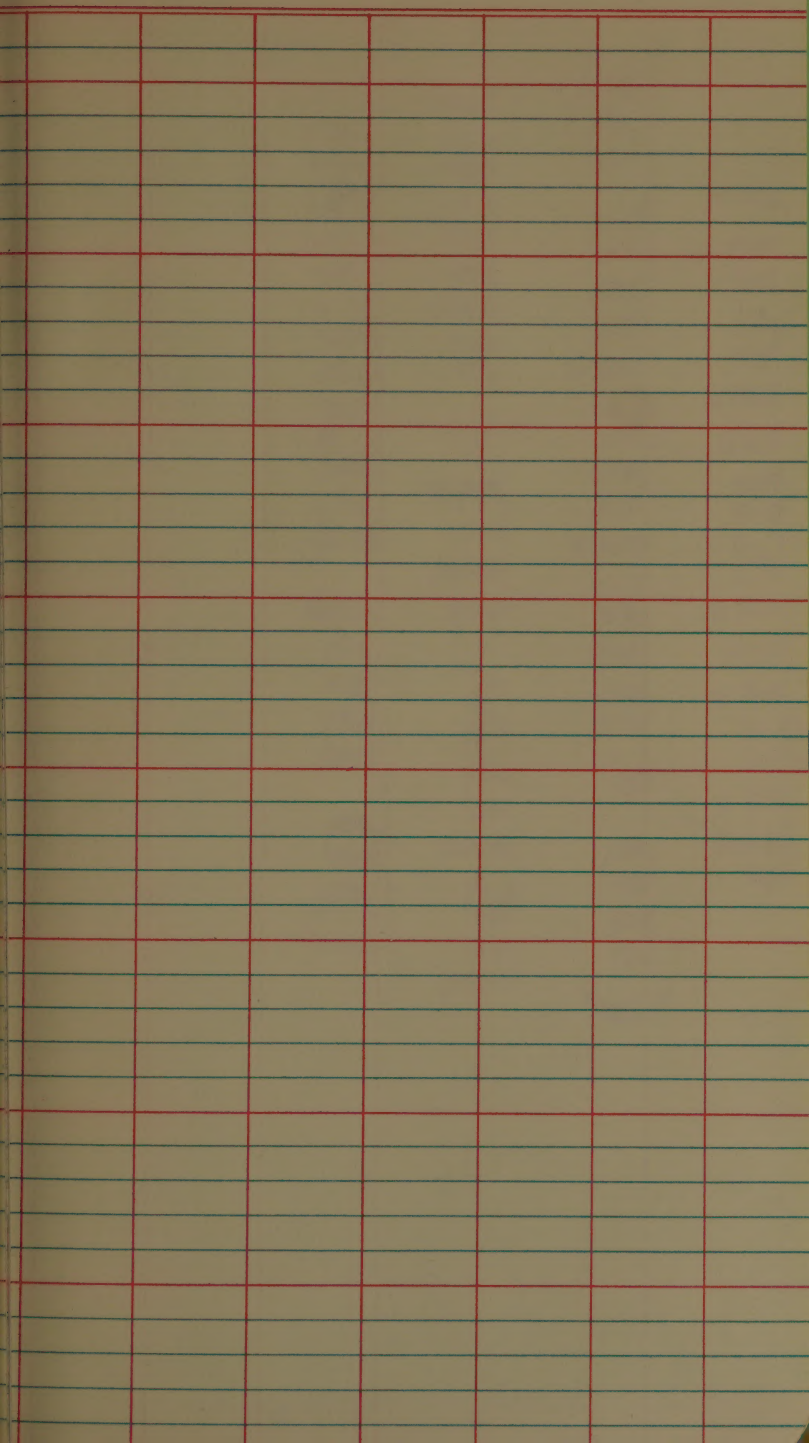
P/p

"	-5	7/26	9498
---	----	------	------

11164	B7610A1-BK ₂ -28-1	7/26	9499
-------	-------------------------------	------	------

"	-2	7/24	9500
---	----	------	------





UNITED STATES DEPARTMENT OF AGRICULTURE
AGRICULTURAL RESEARCH SERVICE

FIELD NOTEBOOK
AGRONOMIC NOTES

If found, please tie securely and return to

(Employee's Name)

(Street Address)

(City and State)

SCALE FOR ESTIMATING RUST

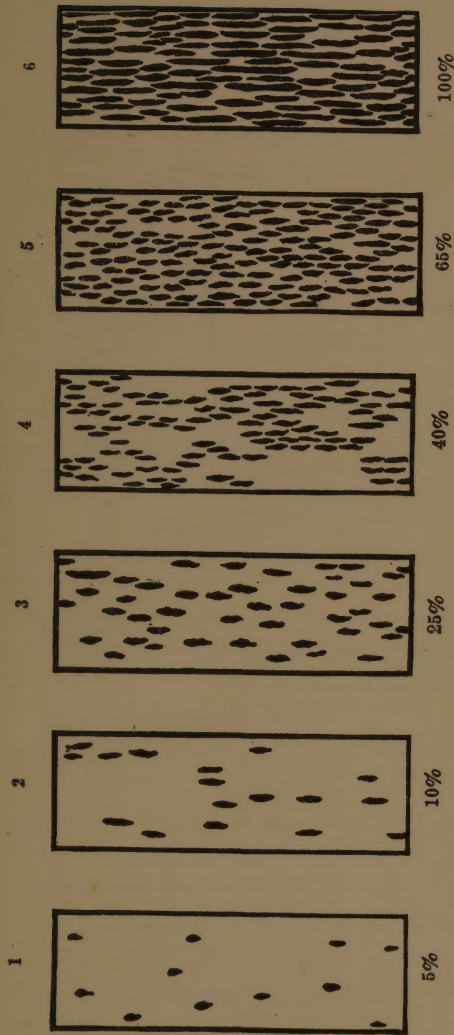
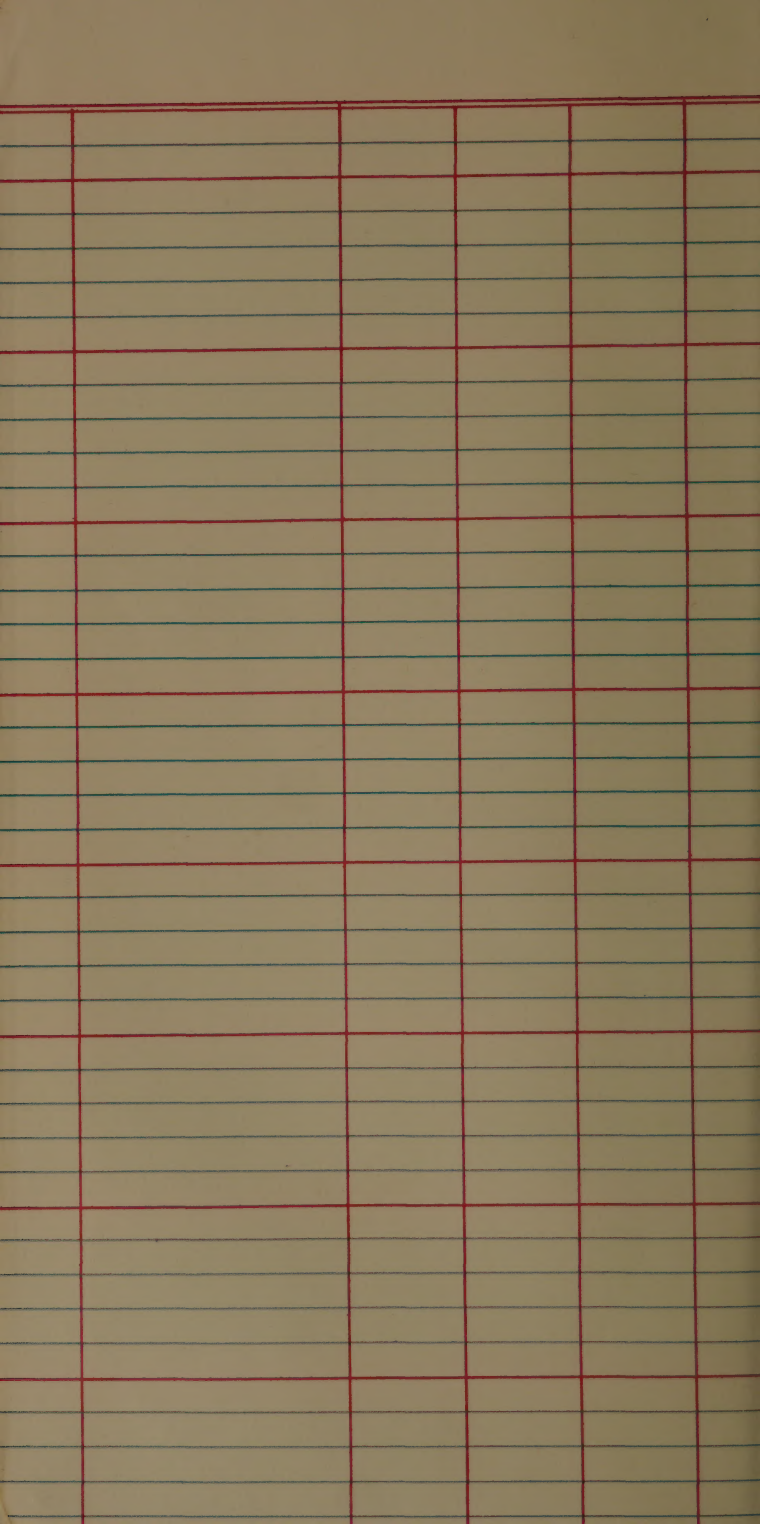
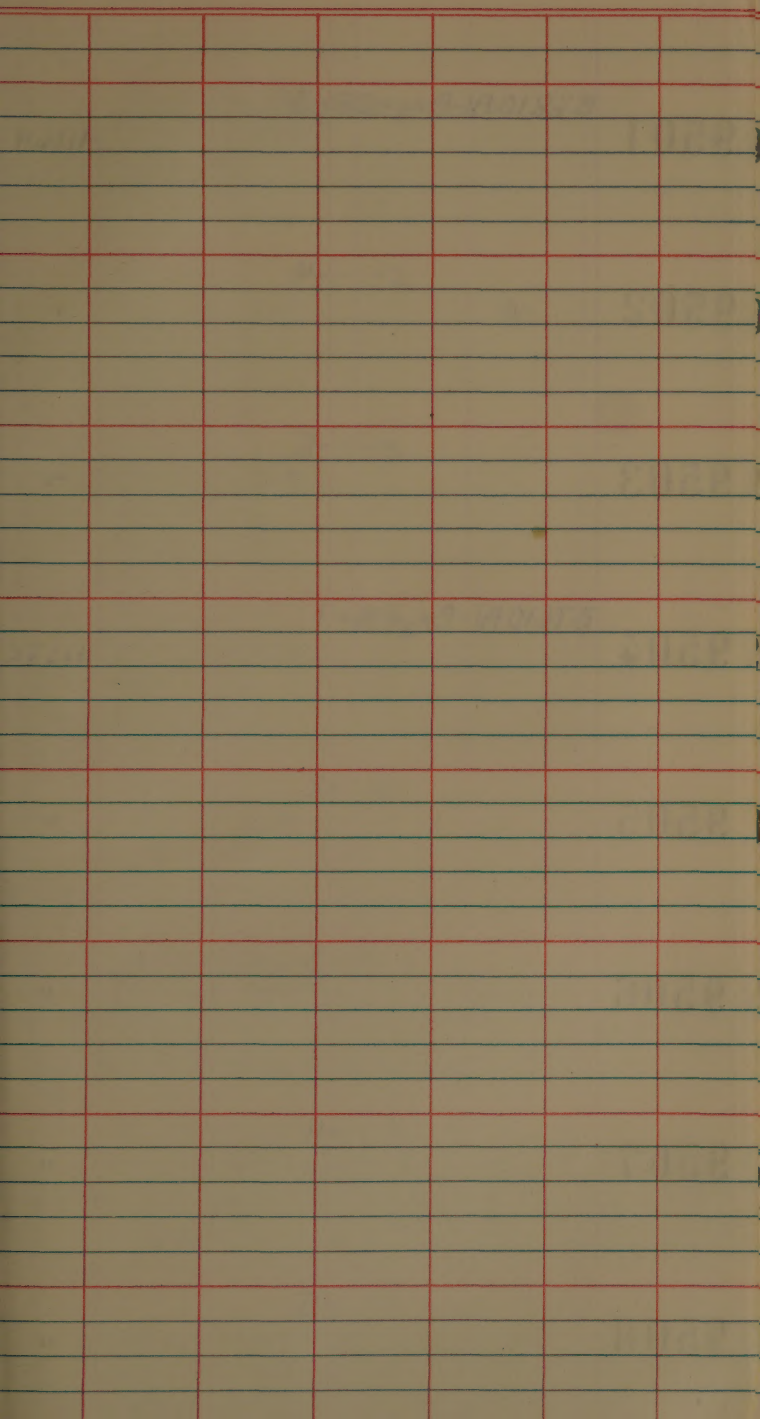


Diagram showing six degrees of rustiness, which may be used in estimating the percentage of rust infection on leaf or stem. The shaded spots represent rust, and the figures represent approximately the rust percentages computed on the basis of the maximum amount of surface covered by rust as shown in the 100% figure. This figure (No. 6 in the diagram) represents 37% of actual surface and is arbitrarily selected as 100%. Other percentages are in terms of No. 6.

This scale is easy of application. A number of leaves are gathered from the row or plot at random, and a number of plants carefully examined for stem rust; these are compared with the diagrams and the proper figures recorded in the notebook. The plus or minus sign may be used to indicate a slightly greater or less amount of rust than the nearest figure.

While these figures may not express accurately the actual surface of host tissue rusted, they do provide a usable systematic method for recording rust infection, and will more intelligibly represent the facts than will figures showing resistance percentages or infection percentages on the 50% (maximum) basis.





B7610A1-BK₂-28-3

9501

7/27

11164

✓ Pip

9502

-4

7/27

"

9503

S. -5

7/24

"

B7610A1-BK₂-36-1

9504

7/28

11172

9505

-2

7/28

"

9506

-3

7/29

"

9507

-4

7/29

"

9508

-5

7/29

"

✓ Pip

B6810 selection on all poor; odd material!
possibly some useful steriles ????

1

11177

B7610A1-B_{K2}-40-1

9509

"

-2

5/12

9510

"

-3

9511

"

-4

9512

"

-5

9513

11187

B7610A1-B_{K2}-50-1

7/28

9514

-2

7/25

9515

P/P

-3

7/28

9516

WT₅

9517	B7610A1-BK ₂ -50-4 WT ₅	7/27	11187
9518	WT ₅	-5 7/28	"
9519	B7610A1-BK ₂ -51-1	7/26	11188
9520	✓ P _{1/2}	-2 7/27	"
9521		-3 7/27	"
9522		-4 7/29	"
9523		-5 7/28	"
9524	R07403025 BK 7/12	7/29	25 12.4 6-6

B7610A1-BK₂-60-1

11197

8/1

9525

-2

"

8/5

9526

-3

"

8/3

9527

-4

"

8/7

9528

-5

"

8/4

9529

11.8

6-6

P/p

bk 9/19

B7610A1-BK₂-67-1

11204

7/29

9530

-2

"

7/29

9531

-3

"

7/27

9532

9533	BT610A1-BK ₂ -67-4	7/28		11204	
9534	-5	7/26		"	
9535	BT610A1-BK ₂ -70-1	7/24		11207	
9536	-2	7/24		"	
9537	-3	7/24		"	
9538	-4	7/24		"	
9539	-5	7/25		"	
9540	BT610A1-BK ₂ -72-1	7/28		11209	

*much stability
Mol. studies?*

✓
P/P

✓
P/P

11209	BT610A1-B _{K2} -12-2	7/28	9541
"	-3	7/28	9542
"	-4	7/28	9543
"	-5	7/24	9544
11210	BT610A1-B _{K2} -13-1	7/30	9545
"	-2	8/6	9546
"	-3	7/30	9547
"	-4	7/25	9548
11.5			
6-6			

9549	B7610A1-BK ₂ -73-5	7/24	11210
9550	Melrose	8/4	Alex 11.8 6-6
9551	B7610A1-BK ₂ -74-1	7/23	11211
9552		-2 7/24	"
9553		-3 7/24	"
9554		-4 7/24	"
9555		-5 7/25	"
9556	B7610A1-BK ₂ -75-1	7/27	11212

11212	BT610A1-Bx ₂ -75-2	7124	9557
"	-3	7125	9558
"	-4	7126	9559 ✓ 1/p
"	-5	7125	9560
11214	BT610A1-Bx ₂ -77-1	7124	9561
"	-2	7124	9562
"	-3	7124	9563 ✓ 1/p
"	-4	7124	9564

9565	B7610A1-Bk ₂ -77-5	7/24	11214
9566	B7610A1-Bk ₂ -81-1	7/30	11218
9567	-2	7/29	"
9568	-3	7/29	"
9569	-4	7/31	"
9570	-5	7/23	"
9571	B7610A1-Bk ₂ -82-1	7/27	11219
9572	-2	7/25	"

11219	BT610A1-Bk ₂ -82-3	7/24	9573
"	-4	7/24	9574
"	-5	7/24	9575
163	Nova 76	8/6	9576
11.0			bx 9/12
6-6			
11221	BT610A1-Bk ₂ -84-1	7/25	9577
"	-2	7/25	9578
"	-3	7/25	9579
12.2			9/8 ✓
6-6			bx 9/19
"	-4	7/25	9580

9581	BT610A1-BK ₂ -84-5 7/26	11221
9582	BT610A1-BK ₂ -86-1 7/29	11223
9583	-2 7/28	"
9584	-3 7/28	"
9585	-4 7/28	"
9586	-5 7/28	"
9587	BT610A1-BK ₂ -90-1 7/24	11228
9588	-2 7/25	"

11228	B7610A1-BK ₂ -90-3	7/26	9589
"	-4	7/27	9590
"	-5	7/28	9591
11231	B7610A1-BK ₂ -93-1	7/29	9592
"	-2	7/26	9593
"	-3	8/2	9594
"	-4	8/1	9595
"	-5	7/30	9596

9597	B7610A1-BK ₂ -96-1	811	11234	
✓ P/P bxc 9/19			13.7	
			6-6	
9598	-2	7/31	"	
9599	-3	7/30	"	
9600	-4	7/23	"	
9601	-5	7/31	"	
9602	B7610A1-BK ₂ -99-1	7/31	11237	
9603	-2	7/31	"	
✓ P/P				
9604	-3	7/29	"	

11237	B7610A1-BK ₂ -99-4		7/29		9605	
"		-5	7/29		9606	
11238	B7610A1-BK ₂ -100-1		8/2		9607	
"		-2	8/4		9608	
"		-3	7/31		9609	
"		-4	8/2		9610	✓
"		-5	8/3		9611	rip
11244	B7610A1-BK ₂ -106-1		7/25		9612	

9613	B7610A1-P ₂ -106-2	7/24	11244
------	-------------------------------	------	-------

9614	-3	7/23	"
------	----	------	---

9615	-4	7/26	"
------	----	------	---

9616	-5	7/25	"
------	----	------	---

9617	B7610A1-B _{K2} -109-1	7/24	11247
------	--------------------------------	------	-------

9618	-2	7/25	"
------	----	------	---

9619	-3	7/25	"
------	----	------	---

9620	-4	7/25	"
------	----	------	---

11247	BT610A1-Bx ₂ -109-5	7/26	9621
-------	--------------------------------	------	------

pip

11248	BT610A1-Bx ₂ -110-1	7/25	9622
-------	--------------------------------	------	------

"	-2	7/25	9623
---	----	------	------

"	-3	7/25	9624
---	----	------	------

"	-4	7/25	9625
---	----	------	------

"	-5	7/27	9626
---	----	------	------

162	LA 110	8/10	9627
-----	--------	------	------

26.1

6-7

bks 9/12

11256	BT610A1-Bx ₂ -117-1	7/28	9628
-------	--------------------------------	------	------

9629

B7610A1-BK₂-117-2

7/24

11256

9630

-3

7/24

"

9631

-4

7/24

"

9632

-5

7/25

"

9633

B7610A1-BK₂-121-1

7/25

11260

9634

-2

7/23

"

9635

-3

7/24

"

9636

-4

7/24

"

BT610A1-BK₂-121-5

11260

7/29

9637

P/P

BT610A1-BK₂-124-1

11263

8/5

9638

14.9

5-6, 1-7

P/P

b/c 9/19

-2

"

7/31

9639

-3

"

8/5

9640

-4

"

7/29

9641

-5

"

8/5

9642

BT610A1-BK₂-126-1

11265

7/25

9643

-2

"

7/25

9644

BT610A1-B_{K2}-126-3

9645

7/26

11265

9646

-4

7/26

"

9647

-5

7/27

"

9648

BT610A1-B_{K2}-127-1

7/26

11266

9649

-2

7/27

"

9650

-3

7/27

"

9651

-4

7/27

"

9652

-5

7/26

"

Gulfrose

2375

8/1

9653

14.1

3-6, 3-7

bk 912

B7610A1-B₂-131-1

11270

7/24

9654

"

-2

7/23

9655

"

-3

7/24

9656

"

-4

7/23

9657

"

-5

7/23

9658

B7610A1-B₂-136-1

11276

7/22

9659

"

-2

7/22

9660

9661

B7610A1-Bk₂-136-3

7/22

11276

9662

-4

7/22

"

9663

-5

7/22

"

9664

B7610A1-Bk₂-141-1

7/31

11281

9665

-2

7/31

"

9666

-3

8/1

"

12.6

6-6

9667

-4

8/1

"

9668

-5

8/2

"

CL:40A-BK-3

9677

7/23

10263-300

9678

-4

7/23

"

9679

-5

7/24

"

9680

-6

7/25

"

very tight!

9681

-7

7/23

"

9682

-8

7/22

"

9683

-9

7/25

"

9684

-10

7/22

"

CLi40A-BK-11

10263-300

7/23

9685

p/p

-12

"

7/23

9686

-13

"

7/22

9687

-14

"

7/24

9688

p/p

-15

"

7/26

9689

-16

"

7/22

9690

-17

"

7/23

9691

-18

"

7/28

9692

CL-40A-BK-19

9693

7/23

10263-300

✓
P/P

9694

-20

7/27

"

9695

-21

7/23

"

9696

-22

7/23

"

✓
P/P

9697

-23

7/24

"

✓
P/P

9698

-24

7/23

"

9699

-25

7/24

"

✓
P/P

9700

-26

7/25

"

CL:40A-BK-27

10263-300

7/27

9701

-28

"

7/29

9702

-29

"

7/26

9703

-30

"

8/1

9704

-31

"

7/28

9705

Pip

-32

"

7/29

9706

-33

"

7/29

9707

-34

"

7/26

9708

9709	CL-40A-BK-35	7/25	10263-300	
9710	-36	7/24	"	
9711	-37	7/26	"	
9712	-38	7/26	"	
9713	-39	7/29	"	
9714	-40	7/26	"	
9715	-41	7/26	"	
9716	-42	7/29	"	

✓ ek

CL:40A-BK-43

10263-300

7/31

9717

44

"

7/27

9718

45

"

7/23

9719

46

"

7/29

9720

47

"

7/24

9721

48

"

7/31

9722

49

"

7/23

9723

50

"

7/24

9724

9725	CL:40A-Bc-51	7/26	10263-300
------	--------------	------	-----------

9726	CI 9879	8/3	
------	---------	-----	--

9727	CL:40A-Bc-52	7/25	10263-300
------	--------------	------	-----------

9728	-53	7/29	"
------	-----	------	---

9729	-54	7/28	"
------	-----	------	---

9730	-55	7/29	"
------	-----	------	---

9731	-56	7/26	"
------	-----	------	---

9732	-57	7/27	"
------	-----	------	---

CL: 40A-BK-58	7/28	9733
10263-300		
" -59	7/29	9734
" -60	7/28	9735 P/P
" -61	7/27	9736 P/P
" -62	7/22	9737
" -63	7/24	9738
" -64	7/26	9739
" -65	7/26	9740

9741

CL-40A-Bx-66

7/29

10263-300

✓
P/P

9742

-67

7/26

"

9743

-68

7/28

"

9744

-69

7/29

"

✓
P/P

9745

-70

7/28

"

9746

-71

7/26

"

✓
P/P

9747

-72

7/24

"

9748

-73

7/23

"

9757	CL-40A-BK-81	7/25	10263-300		
✓ P/P					
9758	-82	7/27	"		
✓ P/P					
9759	-83	7/24	"		
✓ P/P					
9760	-84	7/29	"		
✓ P/P					
9761	-85	7/22	"		
9762	-86	7/26	"		
✓ P/P					
9763	-87	7/23	"		
9764	-88	7/22	"		

Chi 40A-13K-89
10263-300

7/29

9765

PIP

-90

7/24

9766

-91

7/30

9767

PIP

-92

7/27

9768

PIP

-93

7/25

9769

PIP

-94

7/27

9770

-95

7/24

9771

-96

7/28

9772

PIP

9773	CL-40A-BK-97	7/28	10263-300
9774	-98	7/27	"
9775	M-101 light	7/17	9816
9776	CL-40A-BK-99	7/28	10263-300
9777	-100	7/28	"
9778	-101	7/26	"
9779	-102	7/20	"
9780	-103	7/25	"

10263-300	CI-40A-13K-104	7/23	9781
"	-105	7/28	9782
"	-106	7/23	9783
"	-107	7/22	9784
"	-108	7/24	9785
"	-109	7/24	9786
"	-110	7/25	9787
"	-111	7/28	9788

9789	CL:40A-B*-112	7/23	10263-300		
9790	-113	7/22	"		
P/p					
9791	-114	7/27	"		
9792	-115	7/24	"		
9793	-116	7/29	"		
P/p					
9794	-117	7/27	"		
9795	-118	7/24	"		
P/p					
9796	-119	7/26	"		

CLi40A-BK-120	7/22	9797
10263-300		
"	-121 7/23	9798
"	-122 7/28	9799
"	-123 7/24	9800
"	-124 7/24	9801
"	-125 7/26	9802
"	-126 7/21	9803
"	-127 7/25	9804

CI-40A-BK-128

9805

7/23

10263-300

9806

-129

7/24

"

9807

-130

7/20

"

✓
P/R

9808

-131

7/20

"

9809

-132

7/22

"

✓
P/R

9810

-133

7/25

"

9811

-134

7/23

"

9812

-135

7/22

"

✓
P/R

CL: 40A-BK-136

10263-300

7/28

9813

-137

"

7/23

9814

-138

"

7/20

9815

-139

"

7/21

9816

-140

"

7/22

9817

-141

"

7/20

9818

-142

"

7/20

9819

-143

"

7/19

9820

9837	CL-40A Br -159	7/21	10263-300
9838	-160	7/26	"
9839	-161	7/25	"
9840	-162	7/23	"
9841	-163	7/28	"
9842	-164	7/27	"
9843	-165	7/25	"
9844	-166	7/23	"

10263-300	CL:40A-BK-167	7/21	9845
-----------	---------------	------	------

"	-168	7/22	9846
---	------	------	------

"	-169	7/27	9847
---	------	------	------

"	-170	7/19	9848
---	------	------	------

"	-171	7/17	9849
---	------	------	------

9023	RU7503053	8/6	9850
------	-----------	-----	------

10263-300	CL:40A-BK-172	7/20	9851
-----------	---------------	------	------

"	-171	7/27	9852
---	------	------	------

CL: 40A-BK-173

9853

7/20

10263-300

-174

9854

7/18

"

-175

9855

7/19

"

-176

9856

7/22

"

-177

9857

7/22

"

✓
P/8

-178

9858

7/16

"

✓
P/8

-179

9859

7/20

"

-180

9860

7/22

"

10247-61 material has some potential
and should be continued on for. rows! **23**

10263-300	CLi40A-BK-181	7/21	9861	P/p
"	-182	7/23	9862	P/p
"	-183	7/21	9863	
122	Brazos	7/29	9864	bx 9/12
10247-61	CLi76A-BK-1	7/25	9865	P/p
"	-2	7/26	9866	P/p
"	-3	7/21	9867	
"	-4	7/23	9868	

9869

Chi 76A-Bk-5

7/27

10247-61

9870

-6

7/23

"

9871

-7

7/29

"

9872

-8

7/25

"

9873

-9

7/23

"

9874

-10

7/21

"

9875

-11

7/27

"

9876

-12

7/25

"

CL: 76A - Bx - 13

10247-61

7/22

9877 ✓
p/p

-14

"

7/29

9878 ✓
p/p

-15

"

7/25

9879

-16

"

7/25

9880 ✓
p/p

-17

"

7/29

9881

-18

"

7/28

9882 ✓
p/p

-19

"

7/29

9883 ✓
p/p

-20

"

7/25

9884

9885	Chi 76A-Bk-21	7/15	10247-61
9886	-22	7/23	"
9887	-23	7/24	"
9888	-24	7/22	"
9889	-25	7/20	"
9890	-26	7/24	"
9891	-27	7/28	"
9892	-28	7/23	"

10247-61	CL: 76A - Bk - 29	7/18	9893	pip
"	-30	7/24	9894	pip
"	-31	7/20	9895	
"	-32	7/20	9896	
"	-33	7/24	9897	pip
"	-34	7/21	9898	
"	-35	7/22	9899	
"	-36	7/27	9900	pip

9901	CL: 76A-Rx-37	7/25	10247-61		
✓ P/p					
	-38				
9902		7/24	"		
✓ P/p					
	-39				
9903		7/25	"		
	-40				
9904		7/22	"		
	-41				
9905		7/26	"		
	-42				
9906		7/20	"		
	-43				
9907		7/19	"		
	-44				
9908		7/23	"		

CL: 76A- Box - 45

7/25 - 1/25

10247-61

7/25

9909

x/p

-46

"

7/29

9910

-47

"

7/29

9911

x/p

-48

"

7/29

9912

x/p

-49

"

7/22

9913

x/p

-50

"

7/24

9914

-51

"

7/20

9915

-52

"

7/23

9916

9917	CL 76A - Box - 53	7/23	10247-61		
✓ P/P					
9918	-54	7/27	"		
9919	-55	7/26	"		
✓ P/P					
9920	-56	7/28	"		
9921	-57	7/28	"		
9922	-58	7/25	"		
✓ P/P					
9923	-59	7/30	"		
✓ P/P					
9924	-60	7/27	"		
✓ P/P					

24	MARS	7/27	9925	bx 9/12
10247-61	CL: TGA - Bx - 61	7/28	9926	
"	-62	7/22	9927	
"	-63	7/24	9928	
"	-64	7/22	9929	
"	-65	7/22	9930	
"	-66	7/24	9931	
"	-67	8/3	9932	P/P

9933	Chi76A-Bx-68	7/27	10247-61		
9934	-69	7/27	"		
9935	-70	7/31	"		
9936	-71	7/26	"		
✓ P/p					
9937	-72	7/21	"		
9938	-73	7/25	"		
9939	-74	7/30	"		
9940	-75	8/2	"		
✓ P/p					

CL-76A - BK - 76			
10247-61		7/24	9941
			P/10 ✓
"	-77	7/24	9942
"	-78	7/27	9943
"	-79	7/23	9944
"	-80	7/22	9945
"	-81	7/27	9946
"	-82	7/23	9947
"	-83	7/26	9948

CL-176A-Px-84

9949

7/21

10247-61

✓
P/P

9950

-85

7/27

"

9951

-86

7/29

"

✓
P/P

9952

-87

7/27

"

9953

-88

7/27

"

✓
P/P

9954

-89

7/24

"

9955

-90

8/3

"

9956

-91

7/17

"

25	RU7403025	7/28	9957
11352	B773A1-G2-1-1	7/30	9958 ✓ 1/p
"	-2	8/1	9959
"	-3 <i>stop going tell but want a clear some good info</i>	7/31	9960
"	-4	7/28	9961
"	-5 <i>1975!!</i>	8/3	9962 ✓ P/P box 9/17
10.4 5-2, 1-6	1981 La Discre Nursery Rel. UHM		
11353	B773A1-G2-2-1	7/28	9963
"	-2	7/21	9964

9965

P/P

B773A1-G2-2-3

7/27

11353

9966

P/P

mostly lodged;
some good info
due today? -4

7/24

"

9967

-5

7/28

"

9968

P/P

B773A1-G2-3-1

7/24

11354

24.5

1-4152-6 2-7

9969

-2

7/15

"

9970

some good info
-3

7/25

"

9971

-4

7/24

"

9972

-5

7/15

"

28	Lebonnet	8/1	9973
----	----------	-----	------

11355	B773A1-G2-4-1	7/29	9974
-------	---------------	------	------

14.4

6.7

-2

"

7/27

9975

P/P

-3

"

7/27

9976

P/P

-4

"

7/26

9977

-5

"

7/27

9978

11356	B773A1-G2-5-1	7/28	9979
-------	---------------	------	------

P/P

-2

"

7/28

9980

B773A1-G2-5-3

9981

7/15

11356

✓ P/P

9982

7/23

"

✓ P/P

good 998

-4

9983

7/14

"

-5

B773A1-G35-1-1

9984

7/29

11360

✓ P/P

9985

7/36

"

✓ P/P

Slender, elegant 998

-2

9986

7/28

"

✓ P/P

-3

9987

7/20

"

✓ P/P

-4

9988

7/29

"

✓ P/P

-5

✓ 9997	B773A1-G35 ³ -4	7/29		11362
P/p				
	-5			
9998		7/23		"
9999	B773A1-G35-4-1	7/29		11363
10000	-2	7/18		"
	white heads; "heat"?			
10001	-3	7/15		"
✓ P/p	white heads			
	2nd			
10002	-4	7/17		"
	75% white heads			
10003	-5	7/17		"
	white heads			
10004	B773A1-G35-9-1	7/27		11368

B773A1-G35-9-2

11368

7/28

10005

-3

"

7/28

10006

-4

"

7/27

10007

-5

"

7/27

10008

B773A1-G35-13-1

11372

7/26

10009

116.3

1-3, 4-6, 2-7

-2

"

7/20

10010

-3

"

7/27

10011

-4

"

7/27

10012

Shooter: good up to

10013	B773A1-G35-13-5	7/20	11372
10014	B773A1-G48-1-1	8/6	11375
✓ p/p			18.0 6-6
10015	-2	7/28	"
10016	-3	7/28	"
	<i>Very tall: good info above 1-mts</i>		
10017	-4	7/22	"
10018	-5	7/30	"
p/p			
10019	B773A1-G48-2-1	8/4	11376
			23.8 6-7
10020	-2	7/20	"

11376	B773A1-G48-2-3	7/21	10021
"	<i>mid tail; grain; tall</i> -4	7/21	10022
"	-5	7/16	10023
2	Labelle <i>White heads</i>	7/22	10024
11377	B773A1-G48-3-1	7/30	10025
"	-2	7/28	10026
"	<i>very tall; new; good night</i> -3	7/28	10027
"	-4	8/1	10028

10029	B773A1-G48-3-5	7/28		11377	
10030	B773A1-G48-6-1	7/29		11380	
10031	-2	7/28		"	
10032	-3	7/28		"	
10033	-4	7/23		"	
10034	-5	8/1		"	
10035	B773A1-G48-7-1	7/20		11381	
10036	-2	7/21		"	

11381	B773A1-G48-7-3	7/19	10037
"	-4	7/20	10038
"	-5	7/19	10039
11383	B773A1-G48-9-1	8/4	10040
25.4			
3-5, 3-6			
"	-2	8/4	10041
"	-3	8/4	10042
"	-4	7/31	10043
"	-5	7/26	10044

	B773A1-G48-10-1			
10045		7/19		11384
		-2		
10046		7/19		"
		-3		
10047		7/29		"
		-4		
10048		7/18		"
		-5		
10049		7/19		"
	CP 231			
10050		8/1		4849
	B773A1-G48-12-1			
10051		7/28		11386
				25.9
				6-7
		-2		
10052		7/28		"

11386	B773A1-G48-12-3	7/29	10053
"	<i>all lodged</i> -4	8/3	10054
"	-5	8/4	10055
11388	B773A1-G48-14-1	8/5	10056
"	-2	7/31	10057
"	<i>very tall; some good info</i> -3	8/2	10058
"	-4	7/30	10059
"	-5	8/5	10060

B773A1-G50-1-1

10061

8/9

11389

✓ P/P

12.5

6-6

-2

10062

8/10

"

✓ P/P

10063

8/10

"

12.6

4-6, 2-7

mod. short; mod. 81 473
good w/ 81 Lk distance
Hut.

bx 9/17

-4

10064

8/11

"

✓ P/P

-5

10065

8/10

"

✓ P/P

B773A1-G50-2-1

10066

8/5

11390

26.8

6-7

-2

10067

7/25

"

mod. short; mod. 81 473

-3

10068

8/5

"

✓ P/P

11390	B773A1-G50-B-4	8/4	10069
-------	----------------	-----	-------

"	-5	8/3	10070
---	----	-----	-------

Pip

11392	B773A1-G50-4-1	8/6	10071
-------	----------------	-----	-------

26.3

6-7

"	-2	7/31	10072
---	----	------	-------

"	-3	8/5	10073
---	----	-----	-------

Shuttle; low wing

"	-4	8/5	10074
---	----	-----	-------

"	-5	8/7	10075
---	----	-----	-------

Vista

1		7/20	10076
---	--	------	-------

13.6

6-6

bx 9/17

81 Yr = 81 yield trial

10077	B773M-G50-5-1	8/10	11393
✓ P/p			
10078	-2	8/6	"
10079	-3	8/9	"
✓ bk 7/17 P/p	Shelter, 9/17, 1A Disease Nur. 81 Yr	UHM	18.9 3-6, 3-7
10080	-4	8/9	"
✓ bk 9/17 P/p	LA Disease Nur. 81 Yr	UHM	13.2 6-6
10081	-5	8/11	"
10082	B773M-G55-1-1	8/3	11394
✓ P/p			15.3 6-2
10083	-2	8/4	"
✓ P/p			
10084	-3	8/2	"
✓ P/p			

11394	B773A1-G55-1-4	8/3	10085
"	-5	7/29	10086
11395	B773A1-G55-2-1	7/20	10087
25.9			
"	-2	7/23	10088
"	-3	7/19	10089
"	-4	7/18	10090
"	-5	8/1	10091
11400	B773A1-G55-7-1	7/31	10092

10093	B773A1-G55-7-2		7/24		11400
10094		-3	7/17		"
10095		-4	7/17		"
10096		-5	7/15		"
10097	B773A1-G55-8-1		7/15		11401
10098		-2	7/18		"
10099		-3	7/17		"
10100		-4	7/18		"

Shuttle - 985

*Left
many white heads
remained to right temp.*

B773A1-G55-8-5

11401

7/17

10101

B773A1-G74-4-1

11405

8/3

10102

-2

"

8/1

10103

-3

"

8/4

10104

-4

"

8/1

10105

-5

"

8/6

10106

B773A1-G87-1-1

11408

8/3

10107

-2

"

8/4

10108

	B773A1-G87-1-3			
10109		8/7		11408
	<i>Shooter, very much some good info</i>	-4		
10110		8/4		"
		-5		
10111		8/7		"
	B773A1-G87-2-1			
10112		8/1		11409
		-2		
10113		8/7		"
		-3		
10114		8/3		"
	<i>Tall, older, some good info & info</i>			
		-4		
10115		8/3		"
	<i>p/p</i>	<i>info</i>		
		-5		
10116		8/6		"

B773A1-G87-4-1

11411

8/1

10117 ✓

p/p

-2

"

8/1

10118 ✓

p/p

-3

"

7/31

10119

Shooting, some good night

-4

"

8/1

10120 ✓

p/p

-5

"

7/31

10121 ✓

p/p

B773A1-G87-7-1

11414

8/1

10122

-2

"

8/3

10123

-3

"

7/31

10124

10125	B773A1-G57-7-4	8/3		11414
10126		-5 7/31		"
10127	Nato	8/1		41 12.1 4-6, 2-7
	bxc 9/17			
10128	B773A1-G57-9-1	8/7		11416
	✓ P/p			25.6 3-5, 3-6
10129		-2 8/6		"
10130		-3 8/9		"
	✓ P/p			
10131		-4 8/10		"
	✓ P/p			
10132		-5 8/7		"
	✓ P/p			

11417	B773A1-G87-10-1	7/31	10133	✓ P/p
"	-2	8/5	10134	✓ P/p
"	<i>some good myto</i> -3	7/30	10135	
"	-4	7/29	10136	✓ P/p
"	-5	8/1	10137	✓ P/p
11418	B773A1-G87-11-1	8/7	10138	✓ P/p
"	<i>good myto; nest</i> -2	8/9	10139	✓ P/p
"	-3	8/7	10140	

10141	B773A1-G87-11-4	8/9	11418
✓ Pip			
10142	-5	8/7	"
✓ Pip			
10143	B773A1-G87-13-1	8/5	11420
✓ Pip			
10144	-2	7/31	"
10145	-3	8/4	"
✓ Pip	Some good 9/6		
10146	-4	8/6	"
✓ Pip	81 LA Disease Nur		21.8
bx 9/17	81 YT	Red Uppin	1-3,5-4
10147	-5	8/11	"
10148	B773A1-G89-BK-1	7/25	11421

B773A1-G89-Bk-2

11421

7/24

10149

-3

"

7/20

10150

Power

-4

"

7/23

10151

-5

"

7/27

10152

Dawn

55

8/7

10153

B773A1-G94-4-1

11425

8/4

10154

-2

"

8/4

10155

-3

"

8/3

10156

my T-11, Royal

10157	B773A1-G94-4-4	8/2	11425
-------	----------------	-----	-------

10158	-5	8/1	"
-------	----	-----	---

10159	B773A1-G94-Bx-1	8/2	11426
-------	-----------------	-----	-------

23.7
1-3,3-4,2-5

10160	-2	7/18	"
-------	----	------	---

10161	-3	7/21	"
-------	----	------	---

mixed grass

10162	-4	7/14	"
-------	----	------	---

many white heads!

10163	-5	8/3	"
-------	----	-----	---

10164	B773A1-G97-1-1	7/16	11428
-------	----------------	------	-------

BT73A1-G97-1-2

11428

8/1

10165

-3

"

7/17

10166

"

*mifed grains
mifed*

-4

7/17

10167

-5

"

7/17

10168

BT73A1-G97-2-1

11429

7/31

10169

-2

"

7/21

10170

-3

"

7/16

10171

-4

"

7/16

10172

10173	B773A1-G97-2-5	7/19	11429
10174	Belle Patna	7/23	3623
10175	B773A1-G104-1-1	7/18	11435
10176	-2	7/18	"
10177	-3	7/19	"
10178	-4	7/19	"
10179	-5	7/19	"
10180	B773A1-G104-2-1	7/31	11436

Some white heads
Very early; all damaged

11436 B773A1-G104-2-2 7/31 10181 ✓

" *some good mts* -3 7/31 10182

" *hell;* -4 7/30 10183

" -5 7/30 10184

11441 B773A1-G105-1-1 7/17 10185

" -2 7/16 10186

" -3 7/19 10187 ✓

" *lgt* -4 7/21 10188

10189	B773A1-G105-1-5	7/19		11441	
10190	B773A1-G111-2-1	7/29		11445	
✓ P/p					
10191	-2	7/16		"	
✓ P/p					
10192	-3	7/21		"	
✓ P/p	Shooting range only?				
10193	-4	7/16		"	
10194	-5	7/16		"	
10195	B773A1-G111-6-1	7/21		11449	
✓ P/p					
10196	-2	7/22		"	

11449	B773A1-G111-6-3	7/23	10197	✓ P/p
"	<i>Short, very early night</i> -4	7/16	10198	
"	-5	7/16	10199	
11450	B773A1-G111-7-1	7/19	10200	
22.0				
2-6, 4-7				
"	-2	7/19	10201	
"	-3	7/30	10202	✓ P/p
"	<i>night</i> -4	7/21	10203	
"	-5	7/22	10204	

10205	B773A1-G111-11-1	7/26	11454
-------	------------------	------	-------

10206	-2	7/30	"
-------	----	------	---

10207	-3	7/29	"
-------	----	------	---

10208	-4	7/27	"
-------	----	------	---

10209	-5	8/3	"
-------	----	-----	---

10210	B773A1-G112-1-1	7/29	11457
-------	-----------------	------	-------

10211	-2	8/1	"
-------	----	-----	---

10212	-3	7/31	"
-------	----	------	---

11457	B773A1-G112-1-4	8/4	10213
"	-5	7/28	10214
11462	B773A1-G112-6-1	7/29	10215
26.1			
6-7			
"	-2	7/29	10216
"	-3	8/4	10217
"	-4	7/30	10218
"	-5	8/1	10219
11463	B773A1-G119-1-1	8/1	10220

10221	B773A1-G119-1-2	8/6	11463
10222	-3	8/5	"
10223	-4	8/4	"
10224	-5	8/4	"
10225	Saturn	8/4	123
10226	B773A1-G119-3-1	7/28	11465
10227	-2	8/11	"
10228	-3	7/30	"

11465	B773A1-G119-3-4	7/27	10229
"	-5	7/27	10230
11468	B773A1-G119-6-1	8/4	10231 ✓ P/P
"	-2	7/30	10232
"	-3	7/30	10233 ✓ P/P
"	-4	7/31	10234 ✓ P/P
"	-5	7/30	10235
11470	B773A1-G119-8-1	7/16	10236 ✓ P/P

10237	B773A1-G119-8-2 7/20	11470
10238	<i>very old, some short rows</i> -3 7/16 ✓ pip	"
10239	-4 7/16	"
10240	-5 7/17 ✓ pip	"
10241	Gulf rose 8/1	2375
10242	8/1	678
10243	8/1	"
10244	7/30	"

678

7/31

10245

"

7/28

10246

"

7/29

10247

"

7/30

10248

"

7/27

10249

"

7/29

10250

"

7/31

10251

"

7/29

10252

10253	7/30	678	
10254	7/30	"	
10255	7/29	"	
10256	7/30	"	
10257	7/30	"	
10258	7/30	"	
10259	7/30	"	
10260	7/29	"	

678

811

10261

"

7130

10262

"

7130

10263

"

7130

10264

"

7130

10265

"

7129

10266

"

7129

10267

"

7130

10268

10269	7/31	678
-------	------	-----

10270	7/31	"
-------	------	---

10271	Brazos 7/31	122
-------	----------------	-----

10272	7/27	692
-------	------	-----

10273	7/30	"
-------	------	---

10274	7/29	"
-------	------	---

10275	7/27	"
-------	------	---

10276	7/28	"
-------	------	---

692

7/28

10277

"

7/29

10278

"

7/29

10279

"

7/30

10280

"

7/29

10281

"

7/27

10282

"

7/27

10283

"

7/26

10284

10285

7/31

692

10286

7/31

"

10287

7/29

"

10288

7/25

"

10289

7/30

"

10290

7/29

"

10291

7/29

"

10292

7/27

"

692

7/29

10293

"

7/29

10294

"

7/29

10295

"

7/29

10296

"

7/29

10297

"

7/28

10298

"

7/29

10299

"

7/29

10300

Harvested rows 10320, 10340, 10360 and 10380 to
compare milking with BRAZ check rows (10325, 10350
and 10375).

10301

8/2

687

10302

8/2

"

10303

8/2

"

10304

8/2

"

10305

8/2

"

10306

8/2

"

10307

8/1

"

10308

8/1

"

Note: Bronze chick rows are
distinctly taller (4-6") than
687 rows. 687 is very uniform across row.
Rogued out few tall off types!!

51

687

8/2

10309

"

8/3

10310

"

8/2

10311

"

8/2

10312

"

8/2

10313

"

7/31

10314

"

8/1

10315

"

8/3

10316

Picked 25 female from each
of 40 rows for potatoes
going seed-row in 1981!

7/12

4K

10317

8/1

687

10318

8/2

"

10319

8/1

"

10320

8/2

"

15.3

4-6, 2-7

10321

8/1

"

10322

8/1

"

10323

8/1

"

10324

8/1

"

Brazos

122

7/31

10325

13.9

5-6, 1-7

bx 9/12

687

8/1

10326

"

8/2

10327

"

8/2

10328

"

8/2

10329

"

8/1

10330

"

8/2

10331

"

8/1

10332

10333	8/1	687
-------	-----	-----

10334	8/2	"
-------	-----	---

10335	8/4	"
-------	-----	---

10336	8/1	"
-------	-----	---

10337	8/1	"
-------	-----	---

10338	8/2	"
-------	-----	---

10339	8/2	"
-------	-----	---

10340	8/2	"
-------	-----	---

146

6-6

687

8/1

10341

"

8/1

10342

"

8/2

10343

"

8/2

10344

8/2

"

6/1

8/1

10345

"

8/2

10346

"

8/1

10347

"

8/1

10348

10349

8/1

687

Brazos

10350

7/31

122

br 9/12

14.4

1-5,5-6

10351

8/2

687

10352

8/1

"

10353

8/2

"

10354

8/1

"

10355

8/2

"

10356

8/1

"

687

8/1

10357

"

8/2

10358

"

8/2

10359

"

8/2

10360

16.0

6-6

br 9/12

687

8/1

10361

"

8/1

10362

"

8/2

10363

"

8/2

10364

10365

8/2

687

10366

8/2

"

10367

8/3

"

10368

8/2

"

10369

8/2

"

10370

8/2

"

10371

8/2

"

10372

8/1

"

687

8/1

10373

"

8/1

10374

Brazos

122

7/31

10375

bx 9/12

687

7/31

10376

9/12

"

8/3

10377

"

8/2

10378

"

8/1

10379

"

8/1

10380

15.7

6-6

10381	8/3	687
10382	8/1	"
10383	8/1	"
10384	8/1	"
10385	8/1	"
10386	8/1	"
10387	8/3	"
10388	8/1	"

687

8/1

10389

"

8/1

10390

"

8/1

10391

"

8/1

10392

"

8/1

10393

"

8/1

10394

"

8/2

10395

"

8/1

10396

10397	8/1	687
-------	-----	-----

10398	8/2	"
-------	-----	---

10399	8/2	"
-------	-----	---

10400	8/1	"
-------	-----	---

10401	B774A1-BK-26-3-1 8/18	PR-3004
-------	--------------------------	---------

8/p bk 9/22	Uhm; DT; good	26.8
----------------	---------------	------

10402	-2 8/23	"
-------	------------	---

10403	-3 8/19	"
-------	------------	---

8/p bk 9/22	Uhm; DT; good	25.9
----------------	---------------	------

10404	-4 8/23	"
-------	------------	---

B774A1- Bk-26-3-5

PR-3004 bk

seg. lt.

8/16

10405

B774A1- Bk-105-3-1

PR-3007

Dm;

8/15

10406

P/P

-2

"

8/18

10407

-3

"

8/16

10408

-4

"

8/16

10409

Dm; few tall segs

P/P

-5

" bk

8/15

10410

B774A1- Bk-138-Bk-1

PR-3008-10

8/18

10411

-2

"

8/16

10412

22.2

Ds; Umm; good

P/P

10413	B774A1-BK-138-BK-3	8/15	PR-3008-10
-------	--------------------	------	------------

10414		-4 8/15	"
-------	--	------------	---

10415		-5 8/18	" bk
-------	--	------------	------

10416	B774A1-BK-153-2-1	8/19	PR-3012
			22.8

10417		-2 8/19	"
-------	--	------------	---

10418		-3 8/19	"
-------	--	------------	---

DM, UHM, good
8/19/22
bk 9/22

10419		-4 8/19	"
-------	--	------------	---

✓ PR

10420		-5 8/19	"
-------	--	------------	---

PR-3013	B774A1-BK-153-3-1	8/24	10421
23.9			
"	-2	8/25	10422
"	<i>Don't know's used 8/24/22 BK 9/22</i>	-3	10423
		8/26	✓ rip
"	-4	8/25	10424
"	-5	8/25	10425
" bk			
Newrex			
121		8/26	10426
26.9			bk 9/22
PR-3014-16	B774A2-BK-134-BK-1	8/17	10427
"	-2	8/18	10428
23.2	U.H.M.		rip

10429	B774A2-BK-134-BK-3 8/18	PR-3014-16
10430	<i>n. tall normal (in WRK height)</i> -4 8/14	"
10431	-BK 8/14	" br
10432	-BK-161-BK-1 8/18	PR-3017-19
10433	-2 8/18	"
10434	<i>normal</i> -3 8/21	"
10435	-4 8/16	"
10436	-BK 8/16	" br

PR-3021	B774A2-BK-208-1-1	8/15	10437
"	-2	8/23	10438 ✓ pip
"	-3 <i>avg. 14. * met.</i>	8/21	10439
"	-4 <i>Dom; 4 hrs; good</i>	8/22	10440 ✓ pip
" bk	-B15	8/22	10441 ✓ pip
PR-3022	B774A2-BK-208-2-1	8/21	10442
"	-2	8/21	10443
"	-3 <i>normal avg. 14.</i>	8/26	10444 ✓ pip

10445 B774A2-Bk-208-2-4 8/23 PR-3022

10446 -5 8/23 " bk

10447 B774A2-Bk-209-3-1 8/20 PR-3026

10448 -2 8/26 "

10449 -3 8/19 "

10450 -4 8/18 "

10451 -Bk 8/16 " bk

10452 76/1309-1 8/30 3852
21.4

bk 9/22

B774A2-BK-218-2-1

PR-3028

8/27

26.0

10453

-2

8/26

10454

"

"

☆
 Toll duf; exalt; UHM
 8/1 UYM? 9/22
 BK

-3

8/25

10455

-4

8/26

10456

"

" BK

8/25

10457

B774A2-BK-218-3-1

PR-3029

8/25

26.9

10458

-2

8/25

10459

"

☆
 Toll duf; exalt; UHM
 8/1 UYM? 9/22
 BK

-3

8/24

10460

"

10461	B774A2-BK-218-3-4	8/25	PR-3029
-------	-------------------	------	---------

10462	-5	8/25	" bk
-------	----	------	------

10463	B774A2-BK-230-1-1	8/24	PR-3030
-------	-------------------	------	---------

10464	-2	8/20	"
-------	----	------	---

10465	-3	8/19	"
-------	----	------	---

pp
inside book
on section?

10466	-4	8/20	"
-------	----	------	---

10467	-5	8/19	" bk
-------	----	------	------

10468	B774A2-BK-230-3-1	8/21	PR-3032
-------	-------------------	------	---------

B774A2-BK-230-3-2

PR-3032

8/28

10469

"

-3

8/27

10470

"

-4

8/20

10471

" bk

-bx

8/19

10472

RU7703062

46

21.5

8/23

10473

bx 9/22

B774A2-BK₂-2-1-1

PR-3033

8/18

10474

"

-2

8/19

10475

"

-3

8/26

10476

10477 BT774A2-Bk₂-2-1-4
✓ Pp Ng; U_{nan}; later 8/27 PR-3033

10478 -bk
✓ Pp 8/19 " bn

10479 BT774A2-Bk₂-3-1-1
✓ Pp 8/27 PR-3036
26.1

10480 -2
8/28 "

10481 -3
Dmtg rel. U_{nan}; bk 9/22 8/24 "

10482 -4
8/30 "

10483 -5
8/27 " bn

10484 BT774A2-Bk₂-3-2-1
✓ Pp U_{nan}; good 8/18 PR-3037
23.1

B774A2 - Bk₂ - 3 - 2 - 2

PR-3037

8/21

10485

"

good duffs

-3

8/18

10486

"

-4

8/19

10487

22.1

*U₄₀₀; D_m; good**P₁₂**bk 9/22*

" bk

-5

8/19

10488

B774A2 - Bk₂ - 3 - 3 - 1

PR-3038

8/26

10489

"

-2

8/26

10490

"

good duffs

-3

8/23

10491

"

-4

8/24

10492

26.4

*rel U₄₀₀; D_m?**P₁₂*

10493	B774A2-Bk ₂ -3-3-bk	8/24	PR-3038 bk
-------	--------------------------------	------	------------

10494	B774A2-Bk ₂ -8-1-1	8/24	PR-3039
-------	-------------------------------	------	---------

10495	-2	8/24	"
-------	----	------	---

10496	-3	8/23	"
-------	----	------	---

10497	-4	8/23	"
-------	----	------	---

10498	-5	8/23	" bk
-------	----	------	------

10499	B774A2-Bk ₂ -8-3-1	8/24	PR-3042
-------	-------------------------------	------	---------

10500	-2	8/23	"
-------	----	------	---

B774A2-Bk₂-8-3-3

PR-3042

8/24

10501

-4

"

8/24

10502

-5

" bk

8/24

10503

B774A2-Bk₂-10-Bk-1

PR-3043-45

8/28

10504

-2

"

8/23

10505

-3

"

8/27

10506

-4

"

8/27

10507

-5

"

8/23

10508

pp ✓

B774A2-BK₂-13-1-1

110509

8/23

PR-3046

110510

-2

8/28

"

110511

lost prints

-3

8/24

"

110512

-4

8/23

"

110513

-bk

8/23

"

bk

110514

B774A2-BK₂-13-3-1

8/24

PR-3048

110515

-2

8/27

"

110516

-3

8/23

"

B774A2-Bk₂-13-3-4

PR-3048

lax purple

8/22

10517

-bk

" bk

8/20

10518

flp

B774A2-Bk₂-16-Bk-1

PR-3049-51

25.6

Dn; Wm; good

8/22

10519

bk 9/22

-2

"

8/23

10520

-3

"

good dwarf

8/25

10521

-4

"

8/23

10522

Dn; good

flp

-bk

" bk

8/23

10523

Star bonnet

68

10524

10525	B774A2-BK ₂ -21-1-1	8/27	PR-3052
-------	--------------------------------	------	---------

10526		-2 8/27	"
-------	--	------------	---

10527	later; more blight very good plant	-3 8/28	"
-------	---------------------------------------	------------	---

10528		-4 8/27	"
-------	--	------------	---

10529		-5 8/27	"
-------	--	------------	---

10530	B774A2-BK ₂ -21-BK-1	8/27	PR-3053-54
-------	---------------------------------	------	------------

10531		-2 8/26	" 27.3
-------	--	------------	-----------

10532	later; good plant BK 9/22	-3 8/25	"
-------	------------------------------	------------	---

PR

B774A2-Bk₂-21-Bk-4

PR-3053-54

8/25

10533

" bk

8/26

10534

B774A2-Bk₂-22-1-1

PR-3055

8/27

10535

Pip

"

-2

8/27

10536

"

-3

8/25

10537

"

-4

8/27

10538

" bk

8/26

10539

Pip

B774A2-Bk₂-22-3-1

PR-3057

8/25

10540

10541	B774A2-BK ₂ -22-3-2	8/26		PR-3057	
10542		-3 8/26		"	
10543		-4 8/30		"	
10544		-bk 8/29		" bk	
10545	B774A2-BK ₂ -30-BK-1	8/18		PR-3058-60	
10546		-2 8/17		"	
10547		-3 8/18		"	
10548		-4 8/19		"	

B774A2-Bk₂-30-Bk-bk

PR-3058-60 bk

8/19

10549

LBLE-X2-2

10921-30

21.7

8/19

10550

bk 9/22

B774A2-Bk₂-32-Bk-1

PR-3063-64

8/23

10551

-2

"

8/23

10552

-3

"

8/23

10553

-4

"

8/24

10554

-bk

" bk

8/23

10555

P/P ✓

B774A2-Bk₂-33-1-1

PR-3065

8/26

10556

10557	B774A2-BK ₂ -33-1-2	8/25	PR-3065
-------	--------------------------------	------	---------

10558	-3	8/25	"
-------	----	------	---

10559	-4	8/24	"
-------	----	------	---

10560	-bk	8/23	" bk
-------	-----	------	------

10561	B774A2-BK ₂ -33-2-1	8/28	PR-3066
-------	--------------------------------	------	---------

10562	-2	8/28	"
-------	----	------	---

10563	-3	8/28	"
-------	----	------	---

10564	-4	8/30	"
-------	----	------	---

PR-3066	B774A2-BK ₂ -33-2-5	8/25	10565
---------	--------------------------------	------	-------

PR-3067	B774A2-BK ₂ -33-3-1	8/27	10566
---------	--------------------------------	------	-------

"	-2	8/28	10567
---	----	------	-------

"	-3	8/28	10568
---	----	------	-------

"	-4	8/28	10569
---	----	------	-------

" bk	-bk	8/26	10570
------	-----	------	-------

PR-3068	B774A2-BK ₂ -41-1-1	8/28	10571
---------	--------------------------------	------	-------

"	-2		10572
---	----	--	-------

B774A2-Bk₂-41-1-3

10573

PR-3068

10574

-4

"

10575

-5

" bk

10576

Labelle

8/15

2

22.9

bk 9/22

B774A2-Bk₂-41-3-1

10577

PR-3070

10578

-2

"

10579

-3

"

10580

-4

"

B774A2-BK₂-41-3-
PR-3070 bk

10581

B774A2-BK₂-45-BK-1
PR-3071-73

10582

"
26.7

Dm; U_{max}; good

-2

8/24

10583

P/P

"

Dm; U_{max}; good

-3

8/25

10584

"

-4

8/26

10585

" bk

-5

8/23

10586

B774A2-BK₂-53-1-1
PR-3074

8/21

10587

"

26.9

-2

8/20

10588

P/P

10589	B774A2-Bk ₂ -53-1-3	8/26	PR-3074
10590	-4	8/16	"
10591	-5	8/19	" br
10592	B774A2-Bk ₂ -53-Bk-1	8/22	PR-3075-76
10593	-2	8/22	"
✓ p/p			
10594	-3	8/14	"
10595	-4	8/23	"
10596	-br	8/19	" br
✓ p/p			

B774A2-Bk₂-61-Bk-1
PR-3077-79 10597

" -2 10598

" 1/41/80 -3 8/30 10599

" -4 8/30 10600

" bk -5 10601

B774A2-Bk₂-65-2-1
PR-3082 8/23 10602

" -2 8/23 10603

" -3 8/23 10604

10605	B774A2-Bk ₂ -65-2-4	8/23	PR-3082
-------	--------------------------------	------	---------

10606	-5	8/23	" bk
-------	----	------	------

10607	B774A2-Bk ₂ -65-3-1	8/25	PR-3083
-------	--------------------------------	------	---------

✓ e/p

10608	-2	8/23	"
-------	----	------	---

10609	-3	8/23	"
-------	----	------	---

10610	-4	8/25	"
-------	----	------	---

✓ e/p

10611	-5	8/25	" bk
-------	----	------	------

10612	B774A2-Bk ₂ -86-2-1	8/20	PR-3085
-------	--------------------------------	------	---------

B774A2-Bk₂-86-2-2

PR-3085

8/22

10613

-3

"

8/23

10614

21.9

Dm; V₄

P/p

bk 9/22

-4

"

8/19

10615

-5

" bk

8/19

10616

B774A2-Bk₂-96-Bk-1

PR-3087-89

8/19

10617

22.3

P/p

bk 9/22

-2

"

8/18

10618

-3

"

8/19

10619

-4

"

8/18

10620

10621

B774A2-BK₂-96-BK-BK

8/18

PR-3087-89 bk

10622

B774A2-BK₂-105-1-1

8/24

PR-3090

10623

-2

8/23

"

10624

-3

8/24

"

10625

-4

8/25

"

10626

-5

8/23

" bk

10627

Bonnet 73

8/27

161

10628

B774A2-BK₂-105-3-1

8/23

PR-3092

24.5

B774A2-Bk ₂ -105-3-2	8/23	10629	Pip ✓
PR-3092			
"	-3	8/23	10630
DMT, UHM	bk 9/22		
"	-4	8/23	10631
"	-5	8/24	10632
B774A2-Bk ₂ -133-Bk-1	8/23	10633	
PR-3093-95			
"	-2	8/24	10634
"	-3	8/23	10635
normal			
"	-4	8/23	10636
25.1			Pip ✓

110637

B774A2-Bk₂-133-Bk-Bk

8/23

PR-3093-95 bk

110638

B774A2-Bk₂-141-1-1

8/23

PR-3096

110639

-2

8/23

"

110640

-3

8/20

"

110641

-4

8/21

"

22.8

110642

-5

8/20

"

bk

110643

B774A2-Bk₂-141-2-1

8/20

PR-3097

110644

-2

8/22

"

B774A2-Bk₂-141-2-3

PR-3097

23.1

D_m; U_{max};

8/21

10645

Pip ✓

bk 9/22

-4

"

8/21

10646

" bk

8/22

10647

B774A2-Bk₂-149-2-1

PR-3100

8/25

10648

-2

"

24.9

8/24

10649

bk 9/22

-3

"

D_m; U_{max}; good
but more drying?

8/23

10650

Pip ✓

-4

"

8/23

10651

" bk

8/23

10652

10653

2530

23.5

bk 9/22

B774A2-BK₂-149-3-1

10654

8/23

PR-3101

23.7

919

$D_{m,T}; U_{m,T};$

bx 9/22

-2

10655

8121

11

-3-

10656

8123

"

-4

10657

8123

11

- B/C

10658

8/23

22

low

B774A2-BK₂-154-2-1

10659

PR-3104

22.9

P19

9/22

-2

10660

22

B774A2-BK₂-154-2-3

PR-3104

8/19

10661

DT, UHM; very good
81 UYM?

"

-4

8/20

10662

" bk

-BK

8/20

10663

P/P

B774A2-BK₂-171-BK-1

PR-3106-08

8/22

10664

"

-2

8/22

10665

"

-3

8/19

10666

P/P

"

DT, UHM

8/23

10667

20.0

P/P

bk 9/22

" bk

-BK

8/23

10668

10669	B774A2-Bk ₂ -181-Bk-1	8/28	PR-3110-11		
✓ PIP					
10670		-2 8/24	"		
10671		-3 8/24	"		
✓ PIP	Dmt; 11mm		26.7		
br 9/22					
10672		-4 8/27	"		
10673		-Bk 8/25	" br		
10674	Lebonnet	8/23	28 22.7		
br 9/22					
10675	B774A2-Bk ₂ -197-Bk-1	8/25	PR-3112-13		
10676		-2 8/23	"		

B774A2 - Bk₂ - 197 - Bk - 3

PR-3112-13

8/23

10677

26.9

Dr; Umm; good

bkr 9/22

"

-4

8/23

10678

" bkr

-Bk

8/23

10679

B774A2

~~B774A2~~ - Bk₂ - 197 - 3 - 1

PR-3114

8/23

10680

"

-2

8/23

10681

"

-3

8/23

10682

"

-4

8/22

10683

25.4

Dr; Umm; good

bkr 9/22

" bkr

-Bk

8/23

10684

B767BI-27-BK-1

10685

PR-3118-19

20.8

-2

10686

3

10687

8118

22

-4

10688

1

-BK

10689

" bis

B767A1-47-BK-1

10690

PR-3127-24

-2

10691

22

-3

10692

22

$D_n; U_{H^0}$

B767A1-47-BK-4

PR-3122-24

8/21

10693

-BK

" bk

8/22

10694

B767A-2-56-3-BK-1

PR-3125-27

8/27

10695

-2

"

8/25

10696

-3

"

7/27

10697

-4

"

8/22

10698

-BK

" bk

8/23

10699

B767A2-56-4-1-1

PR-3128

8/23

10700

10701	B767A2-56-4-1-2	8/22		PR-3128	
10702	<i>good normals</i>	-3 8/22		"	
10703		-4 8/26		"	
10704		-Bk 8/22		" bk	
10705	B767A2-56-4-2-1	8/23		PR-3129	
10706	<i>rel. illum</i>	-2 8/20		" 21.6	
	<i>good normals</i>				
10707		-3 8/22		"	
10708		-4 8/22		"	

	B767A2-56-4-2-BK		
PR-3129		8/21	10709
BK			
	B767A2-56-4-3-1		
PR-3130		8/29	10710
	-2		
"		8/28	10711
	-3		
"	<i>later: good plant, possible?</i>	8/29	10712
	-4		
"		8/27	10713
	-BK		
"	BK	8/27	10714
	B767A2-76-2-2-1		
PR-3132		8/23	10715
22.1	<i>N_m; V_{nm}</i>		<i>P/p</i>
			<i>BK 9/22</i>
	-2		
"		8/22	10716

10717	B767A2-76-2-2-3	8/22	PR-3132
-------	-----------------	------	---------

10718	-4	8/20	"
-------	----	------	---

10719	-BK	8/20	" bk
-------	-----	------	------

10720	B767A2-78-7-BK-1	8/25	PR-3134-36
-------	------------------	------	------------

10721	-2 Dm; Umm; good	8/22	" 22.5
-------	---------------------	------	-----------

✓
rip

10722	-3	8/23	"
-------	----	------	---

bk 9/22

10723	-4	8/23	"
-------	----	------	---

10724	-BK	8/23	" bk
-------	-----	------	------

3826	76/1227-1	8/24	10725
------	-----------	------	-------

PR-3139	B767A2-80-6-3-1	8/25	10726
---------	-----------------	------	-------

"	-2	8/25	10727
---	----	------	-------

"	normal 6-3	8/22	10728
---	------------	------	-------

"	-4	8/22	10729
---	----	------	-------

25.1	rel. VHM		P/P bk 9/22
------	----------	--	----------------

"	-5	8/21	10730
---	----	------	-------

PR-3141-43	B767A2-82-1-BK-1	8/17	10731
------------	------------------	------	-------

22.0	Dim. VHM		P/P bk 9/22
------	----------	--	----------------

"	-2	8/17	10732
---	----	------	-------

B767A2-82-1-BK-3

10733

8/18

PR-3141-43

10734

-4

8/18

"

10735

-BK

8/16

" bk

B767A2-102-5-BK-1

10736

8/22

PR-3147-49

23.0

10737

-2

8/22

"

10738

-3

8/22

"

10739

-4

8/27

"

10740

-BK

8/20

" bk

B767A2-103-6-Bk-1

PR-3151-52

8/21

10741

-2

8/18

10742

" 22.9

Dm; Hm; early
dms mm 22

1/p

-3

8/18

10743

"

-4

8/27

10744

"

-Bk

8/18

10745

"

bks

B767A2-8-3-5-Bk-1

PR-3153-55

8/30

10746

-2

8/29

10747

"

-3

10748

"

10749	B767A2-8-3-5-Bk-4	8/29	PR-3153-55
10750	- Bk	8/25	" bk
✓ Plp			
10751	Bellevue	8/28	Alex.
10752	B767A2-8-5-1-Bk-1	8/29	PR-3156-58
10753	-2	8/28	"
10754	Dr; U.Hm; later; good	8/30	" 26.7
✓ Plp bk 9/22			
10755	-4	8/23	" 26.3
✓ Plp bk 9/22	Dr; U.Hm		
10756	- Bk	8/24	" bk

B767A2-21-5-1-BK-1

PR-3161-62

8/30

10757

-2

8/28

10758

-3

10759

-4

8/26

10760

-BK

8/22

10761

P/P

B767A2-29-4-2-BK-1

PR-3163-65

8/28

10762

-2

10763

-3

10764

P/P

10765	B767A2-29-4-2-Bk-4	8/30	PR-3163-65
10766	-Bk	8/28	" bk
10767	B767A2-30-2-4-1-1		PR-3166
10768	-2		"
10769	D _p ; V _h en; late very good plant	-3 8/30	" 27.1
10770	✓ P/p bk 9/22	-4 8/30	"
10771		-Bk 8/28	" bk
10772	CP 231 very tall	8/27	4849

B767A2-30-2-4-2-1

PR-3167

8/24

10773

-2

"

8/30

10774

normal

-3

"

10775

-4

"

10776

-Bk

" bk

8/28

10777

8/p

B767A2-30-2-5-1-1

PR-3169

8/29

10778

-2

"

8/27

10779

dup

-3

"

8/25

10780

10781	B767A2-30-2-5-1-4	8/25	PR-3169
-------	-------------------	------	---------

10782	-Bk	8/24	" bks
-------	-----	------	-------

✓ Pip

10783	B767A2-30-2-5-2-1	8/27	PR-3170
-------	-------------------	------	---------

✓ Pip
Dmt; Umm
bks 9/22
28.1

10784	-2	8/29	"
-------	----	------	---

10785	-3	8/26	"
-------	----	------	---

✓ Pip
Normal

10786	-4	8/28	"
-------	----	------	---

10787	-Bk	8/27	" bks
-------	-----	------	-------

10788	B767A2-31-3-1-Bk-1	8/29	PR-3172-74
-------	--------------------	------	------------

✓ Pip
Nmt, Umm; good
bks 9/22
27.3

B767A2-31-3-1-BK-2

PR-3172-74

25.6

Nt; Varn; good

8/28

10789

P/P

bx 9/22

-3

8/27

10790

good sample

-4

8/27

10791

"

-BK

8/27

10792

" bx

P/P

B767A2-36-4-3-1-1

PR-3175

8/27

10793

-2

10794

"

-3

10795

"

normal; late but good

-4

10796

"

10797	B767A2-36-4-3-1-BK	8/21	PR-3175 bk
-------	--------------------	------	------------

✓ PIP

10798	B767A2-36-4-3-2-1		PR-3176
-------	-------------------	--	---------

✓ PIP

10799	-2	8/30	"
-------	----	------	---

10800	-3		"
-------	----	--	---

normal, good photo, 4/27

10801	-4	8/27	"
-------	----	------	---

10802	-BK	8/28	" bk
-------	-----	------	------

10803	B767A2-36-4-3-3-1		PR-3177
-------	-------------------	--	---------

10804	-2		"
-------	----	--	---

B767A2-36-4-3-3-3

PR-3177

10805

"

good words; prints

-4

10806

" bk

-Bk

8/28

10807

Pr

B767A2-40-2-3-Bk-1

PR-3178-80

8/24

10808

"

-2

8/29

10809

"

-3

8/26

10810

"

26.9

*DT, UHA;
good print*

-4

8/25

10811

Pr

bk 9/22

" bk

-Bk

8/23

10812

10813	B767A2-48-3-4-BK-1	8/21	PR-3182-84
-------	--------------------	------	------------

10814		-2 8/28	"
-------	--	------------	---

10815		-3 8/29	"
-------	--	------------	---

10816		-4 8/30	"
-------	--	------------	---

10817		-BK 8/26	" BK
-------	--	-------------	------

10818	B767A2-57-4-1-1-1	8/25	PR-3185
-------	-------------------	------	---------

10819		-2 8/18	"
-------	--	------------	---

10820		-3 8/20	"
-------	--	------------	---

B767A2-57-4-1-1-4

PR-3185

8/23

10821

-Bk

" bk

8/23

10822

Pip

RU7603015

15

23.9

8/21

10823

bk 9/22

B767A2-57-4-1-2-1

PR-3186

8/25

10824

-2

"

8/26

10825

-3

"

8/27

10826

normal

-4

"

8/28

10827

-Bk

"

8/28

10828

Pip

10829	B767A2-57-4-1-3-1	8/26	PR-3187
-------	-------------------	------	---------

10830	cel. V44m	-2 8/25	" 27.4
-------	-----------	------------	-----------

✓ PIP
bk 9/22

last normal, good

10831		-3 8/26	"
-------	--	------------	---

10832		-4 8/26	"
-------	--	------------	---

10833		-Bx 8/25	" bk
-------	--	-------------	------

✓ PIP

10834	B767A2-61-1-3-1-1	8/27	PR-3188
-------	-------------------	------	---------

10835	Drilling tip owns	-2 8/24	" 22.1
-------	----------------------	------------	-----------

✓ PIP
bk 9/22

10836		-3	"
-------	--	----	---

PR-3188	B767A2-61-1-3-1-4	8/27	10837
---------	-------------------	------	-------

"	bk	-BK	8/27	10838
---	----	-----	------	-------

PR-3189	B767A2-61-1-3-2-1	8/27	10839
---------	-------------------	------	-------

24.7

DNT; UHA; good

bk 9/22

"	-2	8/27	10840
---	----	------	-------

"	-3	8/28	10841
---	----	------	-------

"	-4		10842
---	----	--	-------

"	bk	-BK	8/26	10843
---	----	-----	------	-------

PR-3190	B767A2-61-1-3-3-1	8/27	10844
---------	-------------------	------	-------

10845	B767A2-61-1-3-3-2	8/26	PR-3190
✓ P/P bk 9/22	Dm; Umm; 90221		23.7
10846		-3	"
10847		-4 8/27	"
10848		-Bx 8/25	" bk
10849	Della	8/23	3451 20.3
✓ P/P bk 9/22			
10850	B767A2-61-2-2-BK-1	8/23	PR-3191-93
✓ P/P	Dm; Umm		
10851		-2 8/21	"
10852		-3	"

B767A2-61-2-2-BK-4

PR-3191-93

8/27

10853

-BK

" bk

8/23

10854

B767A2-61-4-2-BK-1

PR-3194-95

22.9

8/23

10855

-2

"

8/23

10856

"

-3

8/23

10857

"

-4

8/24

10858

" bk

-BK

8/24

10859

B767A2-61-4-2-3-1

PR-3196

8/25

10860

B767A2-61-4-2-3-2

10861

8/24

PR-3196

23.2

10862

9nd DT, UHM; not plant
b/c 9/22

-3

8/23

"

10863

-4

8/26

"

10864

-Bk

8/23

" bk

B767A2-62-4-3-Bk-1

10865

8/24

PR-3197-99

27.3

10866

-2

8/25

"

10867

3rd UHM, 1900m
8/24 UHM
b/c 9/22

-3

8/26

"

10868

-4

8/24

"

B767A2-62-4-3-BK-BK

PR-3197-79 BK

8/23

10869

B767A2-62-5-3-BK-1

PR-3201-03

8/23

10870

-2

"

8/24

10871

-3

"

8/24

10872

26.7

Dm/UHM

UHM

P/11

BK 9/22

-4

"

8/25

10873

27.3

UHM

P/10

BK 9/22

-BK

" BK

8/25

10874

IR-28

3649

27.0

lodged

8/16

10875

BK 9/22

B767A2-64-2-1-BK-1

PR-3204-06

8/23

10876

10877	B767A2-64-2-1-BK-2	8/24	PR-3204-06
-------	--------------------	------	------------

10878		-3 8/27	"
-------	--	------------	---

10879	<i>all good normal</i> <i>4mm ; 4mm</i>	-4 8/23	" 26.7
-------	--	------------	-----------

10880		-BK 8/19	" bk
-------	--	-------------	------

10881	B767A2-65-2-4-1-1		PR-3207
-------	-------------------	--	---------

10882		-2	"
-------	--	----	---

10883	<i>note deep</i>	-3	"
-------	------------------	----	---

10884		-4	"
-------	--	----	---

B767A2-65-2-4-1-BK

PR-3207 bk

10885

B767A2-65-2-4-2-1

PR-3208

10886

-2

"

10887

-3

"

10888

-4

"

10889

-BK

"

bk

10890

B767A2-65-2-4-3-1

PR-3209

10891

-2

"

10892

110893	B767A2-65-2-4-3-3			PR-3209
110894		-4		"
110895		-Bk		" bk
110896	B767A2-65-4-3-Bk-1			PR-3210-11
110897		-2		"
110898		-3		"
110899		-4 8/24		"
10900		-Bk 8/29		" bk

Note: 10901 - 10915 see all my answers
and could be handled for
afternoon testing.

88

B767A2-65-5-3-1-1

PR-3213

28.3

8/29

10901

PIP

-2

8/29

10902

bk 9/29

-3

10903

-4

8/30

10904

-BK

8/29

10905

B767A2-65-5-3-2-1

PR-3214

8/29

10906

-2

10907

bk 9/29

-3

10908

PIP

10909

B767A2-65-5-3-2-4

8/29

PR-3214

10910

-BK

8/29

" bk

10911

B767A2-65-5-3-3-1

PR-3215

28.8

10912

-2

"

10913

-3

"

10914

-4

"

10915

-BK

8/30

" bk

10916

B767A2-70-2-4-1-1

8/25

PR-3216

B767A2-10-2-4-1-2

PR-3216

8/26

10917

"

-3

8/24

10918

*Dat j. rel. VHM
sterility?*

"

-4

8/26

10919

" bk

-Bk

8/23

10920

B767A2-10-2-4-3-1

PR-3218

8/25

10921

"

-2

8/25

10922

rel. VHM; Dat

"

-3

8/26

10923

St

"

-4

8/24

10924

10925	B767A2-70-2-4-3-Bk	8/23	PR-3218 bk
-------	--------------------	------	------------

10926	IR-30	8/16	2443
-------	-------	------	------

bks 9/29

10927	B767A2-70-4-3-Bk-1	8/24	PR-3220-22
-------	--------------------	------	------------

✓
P/p

10928	-2	8/27	"
-------	----	------	---

10929	-3		"
-------	----	--	---

def; more light

10930	-4		"
-------	----	--	---

10931	-Bk	8/18	" bk
-------	-----	------	------

✓ P/p

10932	B767A2-70-5-3-Bk-1	8/24	PR-3223-25
-------	--------------------	------	------------

B767A2-10-5-3-BK-2

PR-3223-25

8/24

10933

-3

"

8/24

10934

✓
P/P

-4

"

8/26

10935

-BK

" bk

8/23

10936

✓
P/P

B767A2-12-31-BK-1

PR-3226-27

8/28

10937

-2

"

8/28

10938

-3

"

8/26

10939

✓
P/P

-4

"

8/26

10940

10941	B767A2-72-3-1-BK-BK	8/25	PR-3226-27 bk
-------	---------------------	------	---------------

10942	B767A2-72-3-1-3-1	8/21	PR-3228
-------	-------------------	------	---------

10943	-2	8/25	"
-------	----	------	---

10944	-3	8/20	"
-------	----	------	---

Full notebook; def. reg. stamp

10945	-4	8/21	"
-------	----	------	---

10946	-BK	8/21	"
-------	-----	------	---

✓ P/R

10947	B767A2-78-3-5-1-1	8/23	PR-3232
-------	-------------------	------	---------

10948	-2	8/23	"
-------	----	------	---

B767A2-18-3-5-1-3

PR-3232

8/23

10949

DM: UHM

P/p

bk 9/23

-4

"

8/29

10950

-Bk

" bk

8/21

10951

RU8002026

Cro. HR

8/23

10952

bk 9/23

B767A2-18-3-5-3-1

PR-3234

8/23

10953

-2

"

8/24

10954

-3

"

DM: UHM

8/24

10955

P/p

bk 9/23

-4

"

8/24

10956

10957

B767A2-78-3-5-3-Bk

8/23

PR-3234 bk

10958

B767A2-78-5-Bk-3-1

8/22

PR-3237

10959

-2

8/22

"

28.3

10960

-3

8/22

"

10961

-4

8/22

"

10962

-Bk

8/19

"

bk

10963

B767A2-85-5-2-1-1

PR-3242

10964

-2

"

B767A2-85-5-2-1-3
PR-3242

10965

" -4

10966

" -Bk

10967

B767A2-85-5-2-2-1
PR-3243

10968

Pp

" -2

10969

" -3

10970

" -4

10971

" -Bk

10972

10973	RU7801077	8/18	7
	br 9/23		
10974	B767A2-85-5-2-3-1	8/29	PR-3244
10975		-2	"
10976	<i>much poor. Right</i>	-3 8/23	"
10977		-4 8/22	"
10978		-13x 8/30	" br
10979	B767A2-88-2-3-BK -1	8/23	PR-3245-47
10980		-2 8/24	"

B767A2-88-2-3-Bk-3

PR-3245

8/29

10981

rip

-4

"

8/25

10982

-BK

"

seg. N + D

8/21

10983

B767A2-97-4-1-1-1

PR-3248

26.3

8/29

10984

rip

-2

"

8/30

10985

-3

"

8/27

10986

-4

"

8/28

10987

-BK

" bk

8/29

10988

B767A2-97-4-1-2-1

10989

8/30

PR-3249

✓
pip

10990

-2

8/30

"

10991

DM; UHM; OK

-3

"

10992

-4

"

10993

-Bx

" bk

10994

B767A2-97-4-1-3-1

PR-3250

10995

-2

"

✓
8/10

late DM; UHM

10996

-3

"

B767A2-97-4-1-3-4

PR-3250

8/28

10997

-5

"

10998

IR-29

2539

8/27

10999

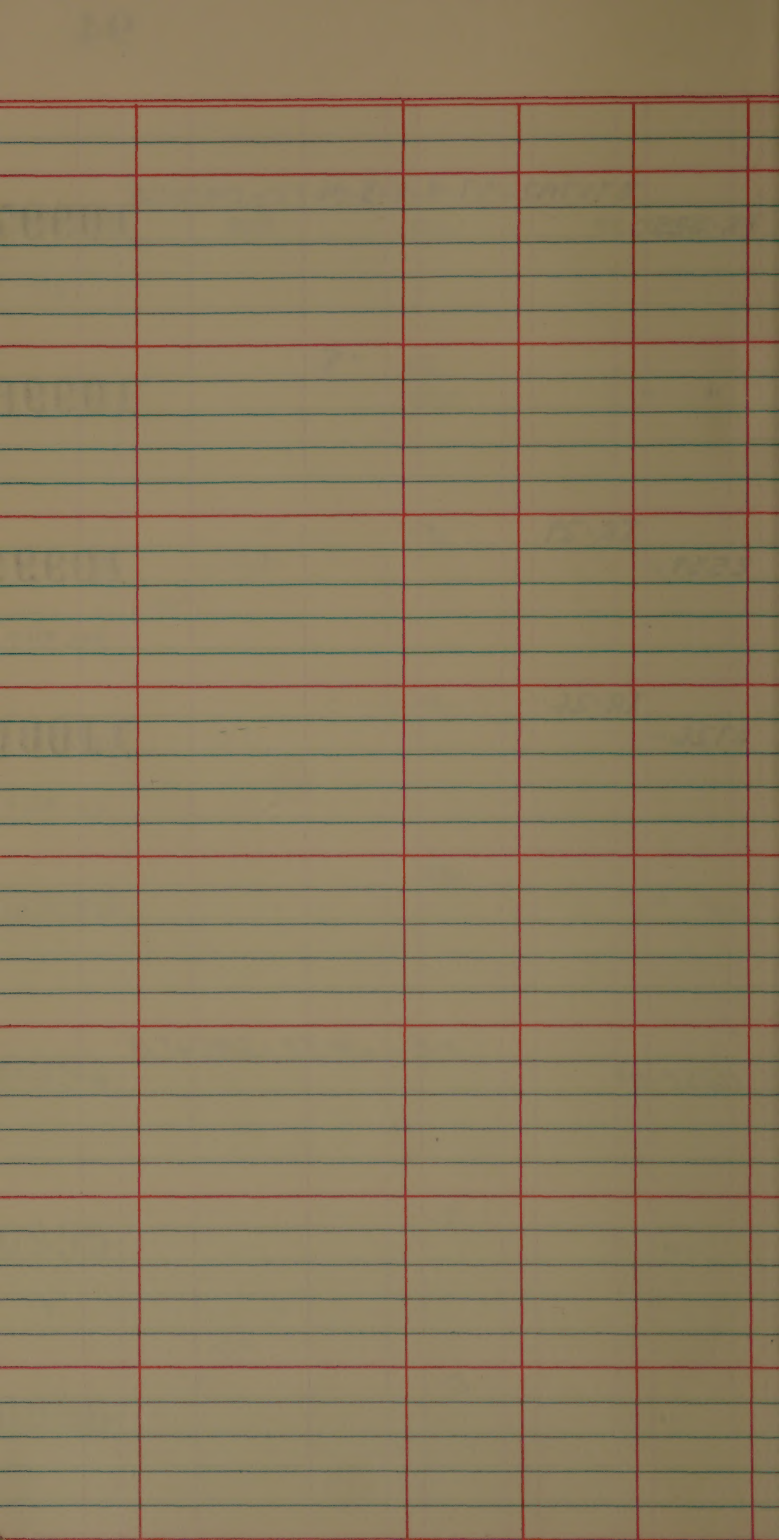
bx 9/29

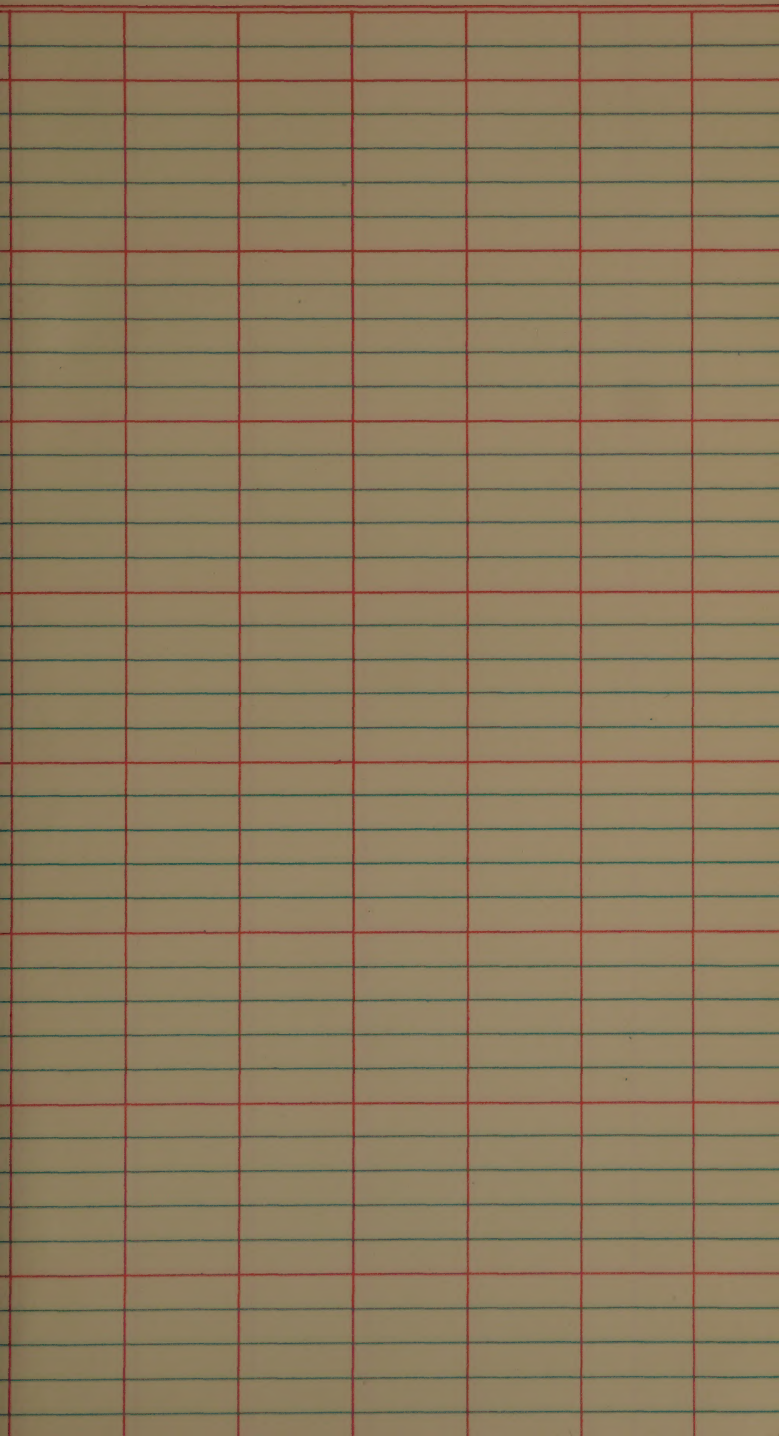
IR-26

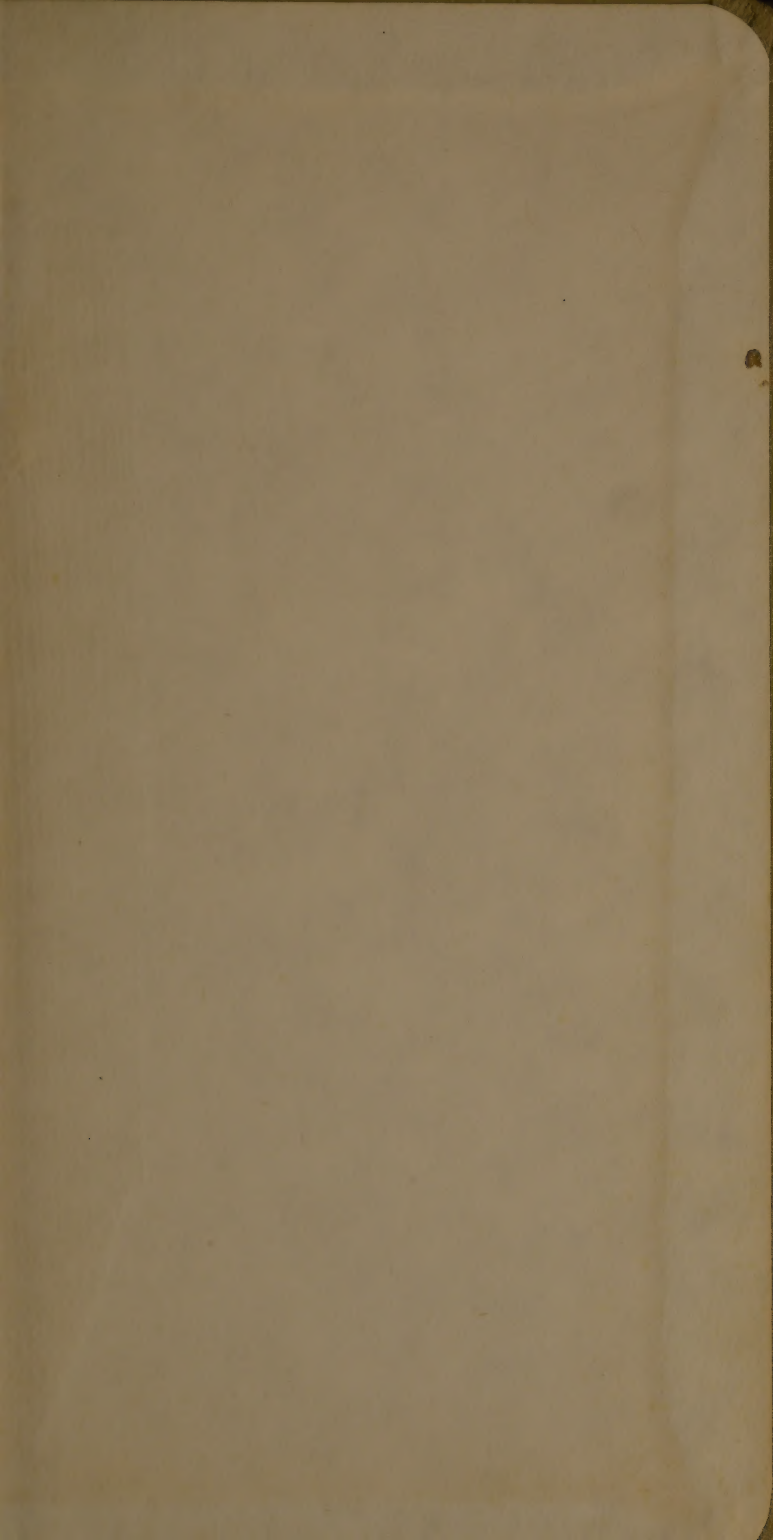
3726

11000

bx 9/29







UNITED STATES DEPARTMENT OF AGRICULTURE
AGRICULTURAL RESEARCH SERVICE

FIELD NOTEBOOK
AGRONOMIC NOTES

If found, please tie securely and return to

(Employee's Name)

(Street Address)

(City and State)

SCALE FOR ESTIMATING RUST

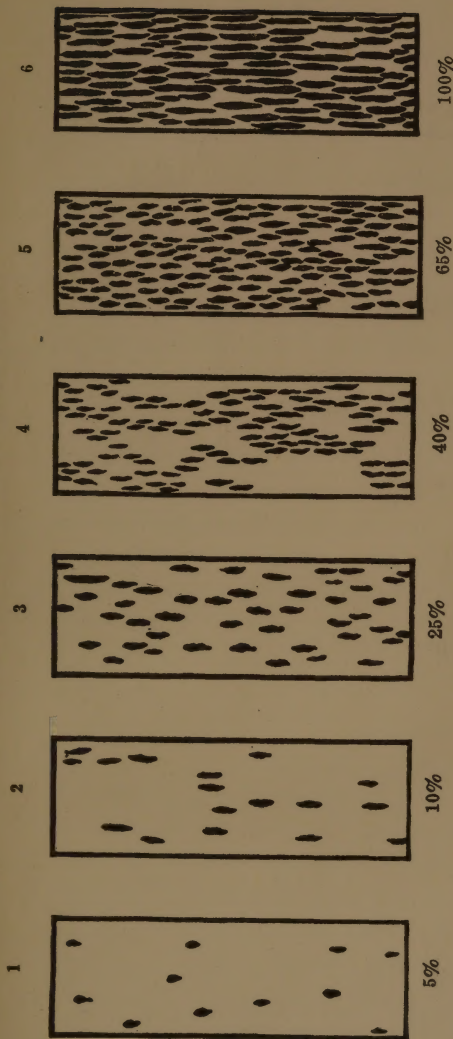
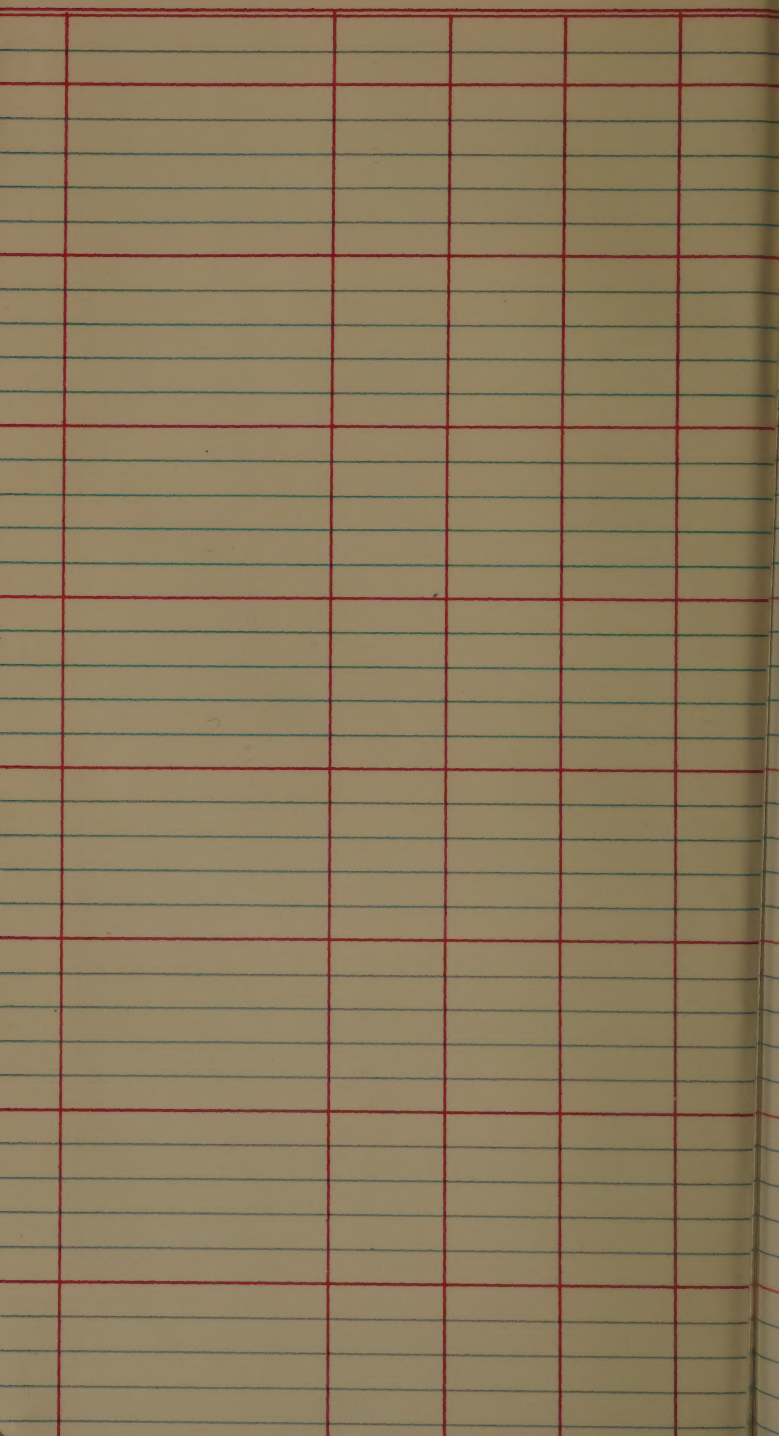
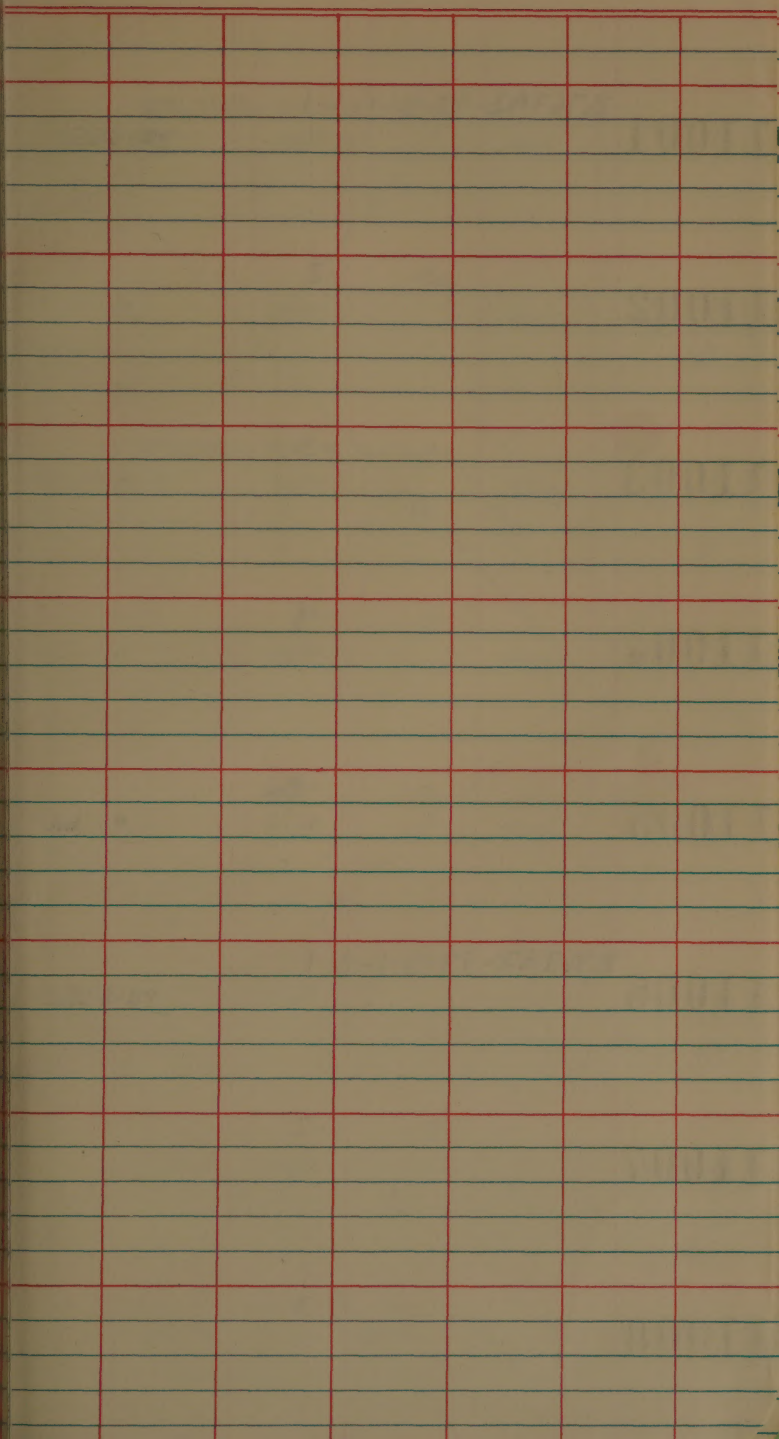


Diagram showing six degrees of rustiness, which may be used in estimating the percentage of rust infection on leaf or stem. The shaded spots represent rust, and the figures represent approximately the rust percentages computed on the basis of the maximum amount of surface covered by rust as shown in the 100% figure. This figure (No. 6 in the diagram) represents 37% of actual surface and is arbitrarily selected as 100%. Other percentages are in terms of No. 6.

This scale is easy of application. A number of leaves are gathered from the row or plot at random, and a number of plants carefully examined for stem rust; these are compared with the diagrams and the proper figures recorded in the notebook.

The plus or minus sign may be used to indicate a slightly greater or less amount of rust than the nearest figure. While these figures may not express accurately the actual surface of host tissue rusted, they do provide a usable systematic method for recording rust infection, and will more intelligibly represent the facts than will figures showing resistance percentages or infection percentages on the 50% (maximum) basis.





11001 thru 11015 uniform across all rows!
Could be all bulked together, if needed!

11001

B767A2-97-5-1-1-1

8/23

PR-3251

20.3

11002

-2

8/23

"

✓ PIP

11003

Jmsj UHM
dxes mod?
bk 9/23

-3

8/24

"

11004

-4

8/23

"

11005

-Bk

8/23

" bn

11006

B767A2-97-5-1-2-1

8/23

PR-3252

✓ PIP

22.8

11007

-2

8/22

11008

Jmsj UHM
dxes mod?
bk 9/23

-3

8/22

B767A2-97-5-1-2-4

PR-3252

8/22

11009

-Bk

" bk

8/22

11010

B767A2-97-5-1-3-1

PR-3253

8/23

11011

22.6

-2

"

8/23

11012

P 10

-3

"

8/24

11013

DMS, UMM,
audio mat?

bk 8/23

-4

"

8/24

11014

-Bk

" bk

8/24

11015

B767A2-98-4-2-Bk-1

PR-3254-56

11016

11017	B767A2-98-4-2-Bk-2	8/28	PR-3254-56
-------	--------------------	------	------------

11018	-3	8/29	"
-------	----	------	---

✓
P/p

11019	-4	8/30	"
-------	----	------	---

*+ all dup? post possible
or b/w dup!*

11020	-Bk	8/28	" bk
-------	-----	------	------

11021	B767A2-100-4-1-1-1	8/21	PR-3257
-------	--------------------	------	---------

✓
P/p

24.2

11022	-2	8/23	"
-------	----	------	---

11023	-3	8/22	"
-------	----	------	---

*Don't know; stays green
sterility?*

11024	-4	8/23	"
-------	----	------	---

B767A2-100-4-1-1-5
PR-3257 8/22 11025

4 RU 7801004 8/19 11026

bk 9/23

B767A2-100-4-1-2-1
PR-3258 8/20 11027

" -2 8/21 11028

Plp

bk 9/23

" -3 8/22 11029

DM; UHM
stay green

" -4 8/23 11030

" -5 8/22 11031

B767A2-100-4-1-3-1
PR-3259 8/21 11032

UHM

Plp

bk 9/23

11033	B767A2-100-4-1-3-2	8/23	PR-3259
-------	--------------------	------	---------

11034	-3	8/23	"
-------	----	------	---

11035	-4	8/21	"
-------	----	------	---

11036	-Bk	8/22	" bk
-------	-----	------	------

11037	B767A3-31-3-BK-1	8/26	PR-3267-69
-------	------------------	------	------------

11038	-2	8/30	"
-------	----	------	---

11039	-3	8/28	"
-------	----	------	---

11040	-4	8/24	"
-------	----	------	---

B767A3-31-3-BK-BK
PR-3267-69 bk

8/25

11041

P10

B767A3-40-2-BK-1
PR-3270-72

8/25

11042

-2

"

8/29

11043

-3

"

8/29

11044

"

-4

8/27

11045

" bk

-BK

8/23

11046

P10

B767A3-40-3-BK-1
PR-3273-75

8/23

11047

-2

"

8/23

11048

	B767A3-40-3-BK-3		
11049	8/23	PR-3273-75	
✓ PIP	Nm		
	<i>variable plot type</i>		
11050	-4 8/30	"	
11051	-BK 8/27	" BK	
11052	IR-36 8/28	1329	
BK 10/3			
11053	B767A3-61-1-BK-1 8/27	PR-3276-78	
11054	-2	"	
	<i>normal, much shrub</i>		
11055	-3	"	
11056	-4 8/30	"	

B767A3-61-1-BK-5
PR-3276-78 bk

11057

B767A3-62-1-BK-1
PR-3281-82

8/29

11058

" -2

8/24

11059

Nm; UHM; good

P/P

bk 9/23

" -3

8/22

11060

" -4

8/28

11061

" -BK

8/24

11062

P/P

B767A3-63-2-BK-1
PR-3283-85

8/29

11063

" -2

8/25

11064

P/P

11065 B767A3-63-2-BK-3 8/25 PR-3283-85

11066 -4 8/28 "

11067 -BK 8/26 " bk

11068 B767A3-71-4-BK-1 8/22 PR-3286-88

11069 -2 8/18 "

11070 -3 8/23 "

11071 -4 8/23 "

11072 -BK 8/19 " bk

1285

Bluebelle

8/24

11073

bk 9/23

B767A3-79-2-BK-1

PR-3289-91

8/29

11074

"

-2

8/28

11075

fip ✓

bk 9/29

"

-3

8/25

11076

*moderate leafy
small pinules?*

"

-4

8/29

11077

"

-5

8/27

11078

32

BRAZ-x2-1

8/22

11079

B7819A2

PR-3460

8/24

11080

11081	B7819A2-	8/18	PR-3460	
11082		8/25	"	
11083		8/21	"	
11084		8/15	" bks	
11085	B7819A2-	8/25	PR-3465	
11086		8/28	"	
11087		8/25	"	
11088		8/25	"	

B7819A2-

PR-3465 bk

8/21

11089

B7819A2-

PR-3466

8/25

11090

"

8/23

11091

"

8/24

11092

"

8/19

11093

" bk

8/22

11094

B7819A2

PR-3469

8/29

11095

"

8/27

11096

11097	B7819A2-	8/26	PR-3469	
11098		8/29	"	
11099		8/25	" bk	
11100	B7819A2-	8/19	PR-3470	
11101		8/23	"	
11102		8/19	"	
11103		8/21	"	
11104		8/17	" bk	

B7821A2-

PR-3472

8/19

11105

Dm

P/P

"

D

8/19

11106

P/P

"

Dm

8/24

11107

P/P

"

8/22

11108

"

8/17

11109

B7822A1-

PR-3482

8/22

11110

"

8/19

11111

"

8/17

11112

11113	B7822A1- N ₁₀	8/15	PR-3482
✓ PIP			
11114		8/20	" br
11115	B7442A1-	8/22	PR-3488
11116		8/22	" 15.2 6-6
11117	bk 10/3	8/22	"
11118		8/22	"
✓ PIP			
11119		8/21	" br
11120	B7442A1-	8/25	PR-3489

B7442A1-

PR-3489

8/22

11121

"

8/24

11122

pip

"

8/18

11123

dwarf-like; very short
YUF

" bk

8/22

11124

Nortai

65

8/24

11125

bk 10/3

B7442A1-

PR-3490

8/22

11126

"

8/26

11127

more study of PB

"

8/25

11128

11129	B7442A1-	8/26	PR-3490	
11130		8/24	" bk	
11131	B7442A1-	8/26	PR-3491	
11132		8/25	"	
✓ PIP	same PB			
11133		8/24	"	
11134		8/26	"	
11135		8/23	" bk	
11136	B7442A1- /	8/23	PR-3493 13.8 6-6	

B7442A1-

PR-3493

8/23

11137 ✓

P/p

bk 10/3

"

8/24

11138

"

8/25

11139

" bk

8/24

11140

B7442A2-

PR-3495

13.4

6-6

8/18

11141 ✓

P/p

bk 10/3

"

8/18

11142

"

8/18

11143

"

8/21

11144

11145	B7442A2-	8/18	PR-3495 bk
-------	----------	------	------------

11146	B7442A2-	8/20	PR-3496
-------	----------	------	---------

11147		8/22	"
-------	--	------	---

11148		8/20	"
-------	--	------	---

✓
p/p

11149		8/21	"
-------	--	------	---

11150		8/21	" bk
-------	--	------	------

11151	Brazos	8/23	122
-------	--------	------	-----

bk 10/3

11152	B7442A2-	8/19	PR-3497
-------	----------	------	---------

✓
p/p

B7442A2-

PR-3497

8/19

11153

"

8/22

11154

"

8/18

11155

p/p

"

8/19

11156

B7720A2-BK-7-1-1

PR-3505

8/20

11157

"

-2

8/20

11158

"

-3

8/20

11159

"

-4

8/19

11160

B7720A2-BK-18-1-3

PR-3508

8/25

11169

-4

"

8/20

11170

file ✓

-5

" BK

8/20

11171

B7720A2-BK-31-1-1

PR-3511

8/21

11172

-2

"

8/22

11173

-3

"

8/19

11174

-4

"

8/23

11175

-5

" BK

8/20

11176

11177	Nato	8/22	41
bx 10/3			
11178	BT720A2-Bk-31-2-1	8/21	PR-3512
11179		-2 8/18	"
✓ PIP			
11180		-3 8/20	"
	xeller		
11181		-4 8/18	"
11182		-5 8/19	" bks
11183	BT720A2-Bk-41-1-1	8/20	PR-3514
11184		-2 8/21	"
✓ PIP			
bx 10/3			

B7720A2-BK-41-1-3

PR-3514

8/21

11185

-4

"

8/19

11186

-5

" bk

8/22

11187

B7720A2-BK-41-2-1

PR-3515

8/20

11188

pip

bk 10/3

-2

"

8/21

11189

-3

"

8/18

11190

much shorter row

pip

-4

"

8/21

11191

-5

" bk

8/22

11192

11193	B7720A2-Bk-41-3-17	8/23	PR-3516
-------	--------------------	------	---------

11194	-2	8/22	"
-------	----	------	---

11195	-3	8/22	"
-------	----	------	---

11196	-4	8/23	"
-------	----	------	---

11197	-Bk	8/20	" bk
-------	-----	------	------

✓
rip

11198	B7720A2-Bk-47-1-1	8/23	PR-3517
-------	-------------------	------	---------

11199	-2	8/22	"
-------	----	------	---

11200	-3	8/20	"
-------	----	------	---

B7720A2-BK-47-1-4

PR-3517

8/22

201

218

5

" bik

8123

11202

B7720A2-BK-47-3-1

PR-3519

8121

U203

11

-2

22

8/21

11204

3

11

8/20

11205

-4

22

8/24

11206

-5

" ~~back~~

11207

B7720A2-BK-48-3-1

PR-3523

8123

11208

11209

PR-3523

11210

3

8122

1211

-4

8124

11

11212

-5

8/25

11

11213

B7720A2-BK-50-1-1

8128

PR-3524

11214

-2

8/28

11

11215

3

8/78

9

11216

-4

8/22

11

B7720A2-Bk-50-1-5

PR-3524 bk

8/27

11217

B7720A2-Bk-50-2-1

PR-3525

8/23

11218

-2

"

8/23

11219

-3

"

8/19

11220

p/p

-4

"

8/21

11221

-5

"

bk

8/22

11222

Vista

1

8/13

11223

bk 10/3

B7720A2-Bk-50-3-1

PR-3526

8/23

11224

11225	B7720A2-BK-50-3-2	8/22	PR-3526	
11226		-3 8/23	"	
11227		-4 8/22	"	
✓ P1p				
11228		-5 8/22	" bk	
11229	B7720A2-BK-52-1-1	8/22	PR-3527	
11230		-2 8/22	"	
✓ P1p				
11231		-3 8/26	"	
11232		-4 8/21	"	

B7720A2-Bk-52-1-5

PR-3527

8/21

11233

B7720A2-Bk-52-2-1

PR-3528

8/18

11234

-2

"

8/22

11235

-3

"

8/21

11236

-4

"

8/21

11237

P/P ✓

-5

"

bk

8/21

11238

B7720A2-Bk-52-3-1

PR-3529

8/21

11239

-2

"

8/21

11240

B7720A2-BK-52-3-3

11241

8/22

PR-3529

11242

-4

8/24

"

11243

-BK

8/20

" bk

✓
Pr
11244

B7720A2-BK-56-2-1

8/18

PR-3531

✓
Pr
11245

-2

8/18

"

11246

-3

8/20

"

11247

-4

8/17

"

11248

-5

8/18

" bk

Mars

24

8/22

11249

bk 10/3

B7720A2-Bk-56-3-1

PR-3532

8/26

11250

p/p ✓

-2

"

8/25

11251

-3

"

8/24

11252

-4

"

8/22

11253

-5

" bk

8/27

11254

B7720A2-Bk-65-1-1

PR-3533

8/21

11255

p/p ✓

-2

"

8/22

11256

11257	B7720A2-Bk-65-1-3	8/21	PR-3533
-------	-------------------	------	---------

11258	-4	8/23	"
-------	----	------	---

11259	-5	8/22	" bk
-------	----	------	------

11260	B7720A2-Bk-65-2-1	8/23	PR-3534
-------	-------------------	------	---------

11261	-2	8/24	"
-------	----	------	---

11262	-3	8/21	"
-------	----	------	---

11263	-4	8/24	"
-------	----	------	---

11264	-Bk	8/21	" bk
-------	-----	------	------

✓ Plp

B7720A2-Bk-65-3-1

PR-3535

8/22

11265

-2

"

8/22

11266

-3

"

8/21

11267

-4

"

8/22

11268

-5

" bk

8/18

11269

B7720A2-Bk-83-1-1

PR-3539

8/25

11270

-2

"

8/23

11271

-3

"

8/25

11272

11273	B7720A2-Bk-83-1-4	8/27	PR-3539
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✓
P/p

11274	-5	8/24	" bk
-------	----	------	------

11275	Melrose	8/23	Alex
-------	---------	------	------

bk 10/3

11276	B7720A2-Bk-83-2-1	8/26	PR-3540
-------	-------------------	------	---------

✓
P/p

11277	-2	8/21	"
-------	----	------	---

11278	-3	8/26	"
-------	----	------	---

11279	-4	8/27	"
-------	----	------	---

11280	-5	8/23	"
-------	----	------	---

PR-3541	B7720A2-BK-83-3-1	8/23	11281
"	-2	8/23	11282
"	-3	8/29	11283
"	-4	8/23	11284
" bk	BK	8/22	11285 P/P
PR-3542	B7720A2 PI 215936	8/27	11286
"		8/26	11287
"	PI 215936	8/26	11288

11289	B7720A2-	8/26	PR-3542
-------	----------	------	---------

11290		8/26	" bk
-------	--	------	------

11291	B755A1-Bk ₂ -4-Bk-2-1	8/25	PR-3544
-------	----------------------------------	------	---------

11292		-2 8/22	"
-------	--	------------	---

✓
p₁₀

11293		-3 8/23	"
-------	--	------------	---

11294		-4 8/23	"
-------	--	------------	---

11295		-5 8/23	" bk
-------	--	------------	------

11296	B755A1-Bk ₂ -10-Bk-1-1	8/23	PR-3546
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BTSSA1-Bk₂-10-Bk-1-2

PR-3546

8/23

11297

-3

"

8/23

11298

p/p

-4

"

8/23

11299

-Bk

" bk

8/23

11300

BTSSA1-Bk₂-10-Bk-2-1

PR-3547

8/20

11301

-2

"

8/20

11302

-3

"

8/19

11303

-4

"

8/21

11304

✓
pip
11305 B755A1-Bk₂-10-Bk-2-Bk 8/18 PR-3547 brk

11306 B755A1-Bk₂-10-Bk-3-1 8/19 PR-3548

11307 -2 8/21 "

11308 -3 8/22 "

11309 -4 8/18 "

✓
pip
11310 -Bk 8/20 " brk

✓
pip
11311 B755A1-Bk₂-11-Bk-1-1 8/20 PR-3549

11312 -2 8/23 "

PR-3549 B755A1-Bk₂-11-Bk-1-3

8/23

11313

"

-4

8/23

11314

P/p

" bk

-Bk

8/23

11315

PR-3550 B755A1-Bk₂-11-Bk-2-1

8/23

11316

"

-2

8/24

11317

"

-3

8/24

11318

P/p

"

-4

8/23

11319

" bk

-Bk

8/23

11320

11321	B755A1-Bk ₂ -20-Bk-1-1	8/24	PR-3552
✓ pip			
11322		-2 8/23	"
11323		-3 8/23	"
11324		-4 8/23	"
11325		-Bk 8/23	" bk
11326	RU7403025	8/18	25
bk 10/s			
11327	B755A1-Bk ₂ -20-Bk-2-1	8/21	PR-3553
11328		-2 8/19	"
✓ pip			

B755A1-Bk₂-20-Bk-2-3

PR-3553

8/22

11329

"

-4

8/23

11330

" bk

-Bk

8/18

11331

B755A1-Bk₂-20-Bk-3-1

PR-3554

8/23

11332

"

-2

8/22

11333

"

-3

8/22

11334

"

-4

8/22

11335

" bk

-Bk

8/22

11336

11337	B755A1-Bk ₂ -25-Bk-1-1	8/20	PR-3555
11338		-2 8/18	"
11339		-3 8/22	"
11340		-4 8/22	"
11341		-Bk 8/18	" bx
11342	B755A1-Bk ₂ -25-Bk-2-1	8/19	PR-3556
11343		-2 2/21	"
11344		-3 8/19	"

B755A1-Bk₂-25-Bk-2-4

PR-3556

8/17

11345

-Bk

" bk

8/18

11346

B755A1-Bk₂-29-Bk-2-1

PR-3559

8/20

11347

-2

"

8/23

11348

Pip ✓

-3

"

8/22

11349

-4

"

8/25

11350

-Bk

" bk

8/23

11351

Sequial

10051

8/15

11352

bk 10/3

	B7610A1-			
✓ 11353 P/p		8/18	PR-3562	
11354		8/18	"	
11355		8/18	"	
11356		8/18	"	
11357		8/19	" br	
	B7610A1-			
11358		8/23	PR-3563	
11359		8/17	"	
11360 P/p		8/18	"	

B7610A1-

PR-3563

8/18

11361

RL. UHM; 81 SNP?

p/p

bk 10/3

" bk

8/17

11362

B7610A1-

PR-3564

8/18

11363

"

8/16

11364

p/p

"

8/17

11365

"

8/25

11366

" bk

8/15

11367

B7610A1-

PR-3565

8/26

11368

11369	B7610A1-	8/21	PR-3565	
11370		8/21	"	
11371		8/25	"	
✓ p/p				
11372		8/26	" bk	
11373	LA 110	8/25	162	
11374	B7610A1-	8/24	PR-3566	
11375		8/20	"	
11376		8/20	"	

B7610A1-

PR-3566

8/22

11377

" bk

8/21

11378

B7610A1-

PR-3567

8/21

11379

"

8/23

11380

"

8/22

11381

"

8/22

11382

P/p

" bk

8/20

11383

B7610A1-

PR-3568

8/22

11384

	B7610A1-				
11385		8/23		PR-3568	
✓ P1P					
11386		8/22		"	
11387		8/23		"	
11388		8/23		" br	
	B7610A1-				
11389		8/22		PR-3569	
11390		8/23		"	
11391		8/23		"	
✓ P1P					
br 10/3					
11392		8/25		"	

B7610A1-

PR-3569 bk

8/24

11393

B7610A1-

PR-3570

8/24

11394

"

8/23

11395

"

8/23

11396

"

8/23

11397

"

8/23

11398

P/P

B7610A1-

PR-3571

11399

"

11400

	B7610A1-			
11401		8/20	PR-3571	
11402			"	
11403			" br	
11404	B7610A1-	8/19	PR-3572	
11405		8/19	"	
11406		8/18	"	
11407			"	
11408		8/23	" br	
✓ P18				

B781A1-

PR-3292-3301 bks

F3

8/19

11409

"

8/20

11410

"

8/17

11411

"

8/17

11412

R/P 9/19

"

8/19

11413

"

8/19

11414

"

8/19

11415

"

8/18

11416

11417	B781A1	8/18	PR-3292-3301 bk
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11418		8/18	"
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11419	B781A2-	8/18	PR-3303-12 bk
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11420		8/18	"
-------	--	------	---

11421		8/18	"
-------	--	------	---

11422		8/18	"
-------	--	------	---

11423		8/18	"
-------	--	------	---

11424		8/18	"
-------	--	------	---

B781A1

PR-3303-12 bk

8/18

11425

"

p/p 9/19

8/19

11426

"

8/20

11427

"

8/19

11428

B781A3-

PR-3313-23 bk

8/18

11429

"

8/18

11430

"

p/p 9/21

8/19

11431

"

8/18

11432

B781A3.

11433

8/18

PR-3313-23 bk

11434

8/19

"

11435

8/18 9/21

8/17

"

11436

8/18

"

11437

8/18

"

11438

8/17

"

11439

B723A8-Bk-21-Bk-4-5

± 78/1364

8/30

884

11440

B784A3

8/21

PR-3324-33 bk

B784A3

PR-3324-33 bk

8/20

11441

"

8/21

11442

"

8/21

11443

"

8/20

11444

"

8/20

11445

"

8/21

11446

"

8/20

11447

"

8/20

11448

11449	B784A3	8/17	PR-3324-33 bk	
11450		8/20	"	
11451	PIP 9/21	8/22	"	
11452		8/21	"	
11453		8/21	"	
11454		8/21	"	
11455	RU7502076	8/25		56
	bx 9/29			
11456	B786A3	8/19	PR-3345-54 bk	

B786A3

PR-3345-54 b1c

8/21

11457

"

8/19

11458

"

8/21

11459

"

p/p 9/21

8/20

11460

"

8/21

11461

"

8/20

11462

"

8/20

11463

"

8/21

11464

11465	B786A3	8/21	PR-3345-54 bk		
11466		8/21	"		
11467		8/21	"		
11468	P/P 9/21	8/21	"		
11469		8/19	"		
11470		8/18	"		
11471		8/19	"		
11472		8/20	"		

B786A3

PR-3345-54 bk

8/21

11473

pk 9/21

"

8/18

11474

"

8/21

11475

B741A1-84-3-2-1-3

1326

± 18/1278

8/29

11476

bk 9/29

B7810A1

PR-3355-65 bk

8/22

11477

"

8/23

11478

"

pk 9/21

8/23

11479

"

8/24

11480

B7810A1-

11481

8/20

PR-3355-65 bk

11482

8/20

"

11483

8/22

"

11484

p/p 9/21

8/23

"

11485

8/22

"

11486

8/22

"

11487

8/22

"

11488

8/22

"

B7810A1-

PR-3355-65 bx

8/21

11489

"

8/20

11490

"

8/23

11491

"

8/22

11492

"

8/21

11493

"

8/24

11494

"

8/25

11495

"

8/20

11496

p/p 9/21

B7810A1-

11497

8/22 PR-3355-65 bk

11498

8/22 "

11499

8/23 "

11500

Blotch

8/18 2/99

11501

B7819A2

8/18 PR-3367-86 bk

11502

8/20 "

11503

8/15 "

11504

8/15 "

B7819A2

PR-3367-86 bk

8/17

11505

"

8/15

11506

"

8/15

11507

"

8/14

11508

p/p 10/1

"

8/19

11509

"

8/19

11510

"

8/16

11511

"

8/17

11512

B7819A2-

11513

8/16

PR-3367-86 bk

11514

8/15

"

11515

8/22

"

11516

pp 10/11

8/17

"

11517

8/14

"

11518

8/15

"

11519

8/17

"

11520

8/14

"

32

BRAZ-x2-1

8/21

11521

b/c 10/3

B7822A1

PR-3388-3408 b/c

8/18

11522

"

8/17

11523

"

8/14

11524

"

8/18

11525

"

8/18

11526

"

8/21

11527

"

8/16

11528

B7822A1

11529

8/15 PR-3388-3408 bk

11530

8/16

"

11531

8/17

"

11532

8/15

"

11533

8/18

"

11534

8/18

"

11535

8/16

"

11536

8/19

"

The B78355 population shows more potential than
other crosses with IRRI varieties; good dwarf
and some good lgts; also contains some
relatively small l-negts & negts.

34

B7822A1.

PR-3388-3408 bk

8/19

11537

"

8/20

11538

"

8/20

11539

"

8/15

11540

IR-24

3675

11541

bk 10/3

B7835A3

PR-3410-29 bk

8/15

11542

IR-24/9881/331581

"

8/16

11543

"

8/19

8/20

11544

B7835A3

11545

8/15 PR-3410-29 bk

11546

8/16 "

11547

8/15 "

11548

8/15 "

8/16

11549

8/15 "

11550

8/15 "

11551

8/15 "

11552

8/14 "

B7835A3

PR-3410-29 bk

8/15

11553

"

8/15

11554

"

8/15

11555

"

8/15

11556

"

8/16

8/17

11557

"

8/16

11558

"

8/15

11559

"

8/15

11560

B7835A3

11561

8/15

PR-3410-29 bx

11562

8/14

"

11563

8/14

"

11564

P/P

8/14

"

11565

8/15

"

11566

8/14

"

11567

8/13

"

11568

8/14

"

B7835A3

PR-3410-29 bk

8/15

11569

"

8/14

11570

"

8/14

11571

p/p

"

8/15

11572

"

8/15

11573

"

8/15

11574

RU7703062

46

8/26

11575

bk 10/3

B7836A1

PR-3431-35 bk

8/21

11576

11577	B7836A1-	8/19	PR-3431-35 bn
-------	----------	------	---------------

11578		8/19	"
-------	--	------	---

11579		8/18	"
-------	--	------	---

11580		8/23	"
-------	--	------	---

11581		8/19	"
-------	--	------	---

11582		8/21	"
-------	--	------	---

11583		8/19	"
-------	--	------	---

11584		8/21	"
-------	--	------	---

B7836A1

PR-3431-35 bk

8/25

11585

"

8/21

11586

"

8/23

11587

"

8/21

11588

"

8/20

11589

"

8/20

11590

"

8/21

11591

"

8/18

11592

11593	B7836A1	8/17	PR 3431-35 bk
-------	---------	------	---------------

11594		8/18	"
-------	--	------	---

11595		8/22	"
-------	--	------	---

11596		8/20	"
-------	--	------	---

11597		8/20	"
-------	--	------	---

11598		8/25	"
-------	--	------	---

11599		8/21	"
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11600	Basmati 370	9/16	2591-98
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JNR

Cal 611

8/13

11601

RUN 8 / L201

8/13

11602

8/13

11603

8/12

11604

P/P 9/22

8/12

11605

8/12

11606

8/13

11607

8/12

11608

11609

8/13

11610

8/14

11611

8/13

11612

P/P 9/22

8/13

11613

8/12

11614

8/13

11615

8/13

11616

8/13

8/12

11617

8/12

11618

8/12

11619

8/12

11620

11p 9/22

8/13

11621

8/14

11622

8/13

11623

8/13

11624

111625

78 RUN 8

8/26

JNR

bx 9/23

111626

Davis Cross #622

8/13

Rutger

RUN 15/L201

111627

8/13

111628

8/14

111629

pk 9/25

8/13

111630

8/12

111631

8/12

111632

8/13

8/12

11633

8/12

11634

8/11

11635

8/12

11636

Plt 9/25

8/12

11637

8/11

11638

8/12

11639

8/11

11640

11641

col 622

8/12

11642

8/12

11643

8/12

11644

plp 9/85

8/12

11645

8/13

11646

8/13

11647

8/12

11648

8/12

8/13

11649

L-201

JNR

8/15

11650

Bad PB ; partially lodged

bx 9/16

Cal 628

8/11

11651

8/11

11652

8/11

11653

Bad
lodging
p/p 9/25

8/12

11654

8/12

11655

8/11

11656

11657

8/10

11658

8/12

11659

8/12

11660

8/11

had today
P/P 8/25

11661

8/11

11662

8/12

11663

8/12

11664

8/11

8/11

11665

8/11

11666

8/11

11667

8/11

11668

8/12

11669

8/12

11670

8/11

11671

8/11

11672

P/P 9/25

11673

8/12

11674

8/12

11675

Labelle

8/18

JNR

bk 9/16

11676

Cal 609

8/19

11677

8/20

11678

elf 9/25

8/21

11679

8/21

11680

8/22

8/21

11681

8/20

11682

8/21

11683

8/21

11684

c/p 9/25

8/23

11685

8/20

11686

8/19

11687

8/18

11688

11689

8/20

11690

8/19

11691

8/23

11692

8/23

11693

8/21

11694

8/20

11695

8/18

11696

8/21

8/20

11697

P/R 9/25

8/20

11698

8/18

11699

JNR

78 RUN 67

8/21

11700

bx 9/25

Cal 610

8/23

11701

8/23

11702

8/20

11703

P/R 9/22

good material

8/22

11704

11705

8/24

11706

8/23

11707

8/25

11708

8/23

pp 9/22
good material

11709

8/23

11710

8/23

11711

8/23

11712

8/20

8/23

11713

8/23

11714

8/23

11715

8/24

11716

8/23

11717

8/24

11718

8/24

11719

8/20

11720

p/r 9/22

11721

8/23

11722

8/22

11723

clp 9/22

8/23

11724

8/23

11725

78 RUN 15

8/23

JNR
P-4

11726

cal 642

8/21

11727

pk 2/22

8/23

11728

8/20

8/20

11729

8/21

11730

8/22

11731

8/19

11732

8/23

11733

8/23

11734

8/23

11735

JNR
P-11

78 RUN 7

8/22

11736

bk 9/23

11737

cal 646

8/12

11738

8/17

11739

8/15

11740

p/p 9/25

8/18

11741

8/10

11742

8/13

11743

8/13

11744

8/14

8/17

11745

PIP 9/25

8/17

11746

JNR
P-13

78 RUN 12

8/18

11747

bx 9/16

cal 663

8/14

11748

8/12

11749

8/11

11750

PIP 9/25

8/11

11751

8/14

11752

L 11753

8/15

L 11754

8/15

L 11755

8/12

L 11756

8/12

L 11757

8/17

L 11758

Cal 667

8/21

L 11759

8/22

L 11760

8/21

8/22

~~11761~~

8/21

11762

8/19

11763

8/18

11764

8/18

11765

8/19

11766

8/18

11767

8/19

11768

JNP.

RUN 3

P-8

bx 9/23

11769

8/11

11770

8/13

11771

8/12

11772

8/19 9/25

8/12

11773

8/14

11774

8/12

11775

8/12

11776

8/12

p/p 9/25

8/11

11777

8/12

11778

RU7701074

JNR
P-9

8/22

11779

Cal 626

8/23

11780

8/22

11781

p/p 9/25

8/23

11782

8/20

11783

8/22

11784

11785

8/22

11786

8/22

11787

8/22

11788

8/20

11789

8/16

11790

LBLE - X2-2

8/20

10921-930

bx 9/23

11791

cal 623

8/18

11792

8/17

8/15

11793

8/18

11794

8/16

11795

8/17

11796

8/18

11797

8/18

11798

8/17

11799

8/17

11800

r/p 9/25

11801

Cal 616

8/22

11802

8/22

11803

8/21

11804

8/22

11805

8/20

11806

8/22

11807

8/21

11808

8/23

P/P 9/28

8/22

11809

8/22

11810

8/18

11811

br 9/16

8/18

11812

8/18

11813

8/18

11814

8/18

11815

8/18

11816

p/r 9/25

Labelle

2

cal 635

11817

8/18

11818

8/17

11819

8/16

11820

8/15

11821

8/16

11822

(SSD/SSR)

8/16

JNR
P-15

11823

Cal 670

8/16

11824

8/15

8/17

11825

8/18

11826

8/17

11827

8/18

11828

8/17

11829

8/16

11830

8/17

11831

8/19

11832

11833

Cal 619

8/20

11834

8/22

11835

8/21

11836

8/21

11837

8/21

11838

8/21

11839

8/21

11840

8/23

8/21

11841

8/21

11842

Cal 634

8/12

11843

8/14

11844

8/12

11845

8/12

11846

8/14

11847

8/14

11848

11849

8/13

11850

Plp 9/25

8/13

11851

8/13

11852

8/13

11853

RV7402003

8/18

JNR
P-6

bx 9/16

11854

Cal 631

8/14

11855

8/14

9/25

11856

8/14

8/14

11857

8/13

11858

8/13

11859

8/13

11860

8/14

11861

8/16

11862

8/15

11863

8/16

11864

pH 9.25

Cal 641

11865

8/16

11866

8/15

11867

8/12

11868

8/18 7/29

8/14

11869

8/14

11870

8/14

11871

8/15

11872

8/12

8/11

11873

JNR
P-12

78 RUN 98

11874

C-1 614

8/15

11875

8/13

11876

8/13

11877

9/9 9/29

8/14

11878

8/12

11879

8/14

11880

11881

8/15

11882

8/15

8/19 9/29

11883

8/12

11884

8/13

11885

Cal 615

8/20

11886

8/22

8/19 9/29

11887

8/19

11888

8/19

8/23

11889

8/23

11890

8/16

11891

8/19 9/29

8/19

11892

8/19

11893

8/19

11894

Cal 6/2

8/18

11895

9/19 9/29

8/20

11896

11897

8/16

11898

8/19

11899

8/18

11900

8/29

8/18

11901

8/19

11902

8/21

11903

8/21

11904

8/20

M-101

JNR
P-1

8/9

11905

bx 9/16

CAL 601

8/7

11906

8/10

11907

8/9

11908

8/7

11909

8/8

11910

8/9

11911

8/8

11912

11913

8/11

11914

8/10

11915

8/10

11916

P/P 9/29

8/11

11917

8/11

11918

8/11

11919

78 RUN 12

8/17

JNR
P-13

bk 9/16

11920

col 644

7/31

7/31

11921

7/31

11922

8/3

11923

7/31

11924

2/10/3

7/31

11925

7/31

11926

8/1

11927

7/31

11928

11929

7/30

11930

Cal 652

8/5

11931

7/31

11932

7/31

11933

P/P 10/3

8/1

11934

8/11

11935

8/1

11936

8/4

8/10

11937

9/10/3

8/11

11938

8/11

11939

Ai-non-tsho 1

JNR
P-14

7/30

11940

Cal 624

8/20

11941

8/19

11942

9/10/3

8/18

11943

8/18

11944

11945

8/19

11946

8/18

11947

8/18

1/p 10/3

11948

8/18

11949

8/21

11950

8/18

11951

RU7502076

8/26

56

bk 9/23

11952

B7940A1

8/15

F₁

L-201/RU7502076

B7940A1

F,

8/15

11953

"

8/15

11954

"

8/13

11955

"

8/14

11956

"

8/13

11957

"

8/14

11958

"

8/14

11959

"

8/13

11960

Severe lodging
p/p 10/3

	L-201		
11961		8/14	JNB
	bk 9/16		
	B7942A1		
11962		8/21	F ₁
	79-48 / Ai-non-tsoo 39		
11963		8/20	"
11964	A self! All glabrous and uniform!	8/21	"
11965		8/20	"
	Ai-non-tsoo 39		
11966		8/1	1504
	B7916A1		
11967		8/15	F ₁
	79-48 / LA110		
11968		8/16	"

B7916A1

F₁

8/17

11969

"

8/15

11970

"

8/18

11971

"

8/18

11972

Same
 looking; falls + huts
 seg. for pubescence!

"

8/17

11973

"

8/14

11974

"

8/16

11975

"

8/18

11976

11977		8/19		48	
11978	B7927A1- 79-48 / 79-53	8/21		F ₁	
11979		8/20		"	
11980		8/19		"	
11981		8/21		"	
11982		8/19		"	
11983	B7927A2	8/20		F ₁	
11984		8/19		"	

B7927A2

F₁

8/18

11985

B7927A3

F₁

8/18

11986

"

8/18

11987

R07903053

53

8/24

11988

B7934A1

F₁

8/28

11989

79-174 / BRAZ-X2-1

"

8/30

11990

"

8/29

11991

Apparently a self

"

8/29

11992

	B7934A2			
11993		8/29		F ₁
11994	Apparently a self.	8/29		"
11995		8/29		"
11996	seg. tall & short	8/23		174
11997	LA 110	8/26		162
	br 10/3			
11998	BRAZ-X2-1	8/23		32
11999	NP-130	8/23		2239
				27.2
				4-4, 2-5
12000	"	8/23		"

24	Mars	8/25	12001	bx 9/23
F ₁	B7918A1 Tongil / MARS	8/20	12002	
"	" Sag.	8/21	12003	
9525	Tongil	8/21	12004	bx 10/3
F ₁	B7921A1 Sag.	8/19	12005	
"	B7921A2 79-157 / MARS Sag.	8/18	12006	
157		8/28	12007	bx 10/3
F ₁	B7922A2 NWRX / VSTA Sag.	8/10	12008	

B7922A2

112009

8/11

F,

Newrex

112010

8/19

121

b7c 9/23

B7923A1

112011

8/13

F,

79-157 / VSTA

"

112012

8/13

"

See

"

112013

8/12

"

B7923A2

112014

8/13

F,

" See

112015

8/13

"

B7923A3

112016

8/13

F,

B7923A3

F₁

8/13

12017

B7923A4

F₁

8/13

12018

"

"

8/12

12019

"

"

8/13

12020

Vista

I

8/12

12021

bk 9/16

B7926A1

F₁

8/17

12022

"

"

8/15

12023

B7926A2

"

8/17

12024

	B7926A3			
12025		8/17		F ₁
	"			
12026		8/18		"
	B7926A4			
12027		8/17		"
	79-48/BRAZ-X2-1			
	"			
12028		8/18		"
	BRAZ-X2-1			
12029		8/20		32
	bk 10/3			
	B7928A1			
12030		8/18		F ₁
	79-48/79-85			
	"			
12031		8/17		"
	5006			
	"			
12032		8/16		"

B7928A1

F₁

8/15

12033

"

"

8/18

12034

B7928A2

"

8/18

12035

48

8/23

12036

bk 10/3

B7929A1

F₁

79-56/79-168

8/21

12037

"

"

N^o D

8/21

12038

"

"

8/21

12039

"

"

8/21

12040

B7929A2

12041

8/21

F,

RU7502076

12042

8/23

56

bx 9/23

12043

8/29

168

B7935A1

12044

79-177/ BBAZ-X2-1

8/20

F,

Seq

B7935A2

12045

8/19

"

Seq.

B7935A3

12046

8/19

"

Seq.

RU7803060

12047

8/26

177

B7936A

12048

79-364/ 79-157

8/28

F,

Seq?

B7839A1

12057

8/11

F,

"

12058

8/7

"

"

12059

8/11

"

"

12060

8/14

"

"

12061

8/14

"

"

12062

8/12

"

"

12063

8/12

"

"

12064

8/11

"

F ₁	B7839A1	8/14	12065
"	"	8/14	12066
"	"	8/11	12067
"	"	8/13	12068
"	"	8/11	12069
"	"	8/16	12070
"	"	8/12	12071
"	"	8/11	12072

12073	B7839A1	8/11	F ₁
12074	"	8/12	"
12075	T N-1	8/29	2540
	bk 10/3		
12076	B723A2-11-4-Bk-2	8/29	364
12077	"	8/29	"
12078	"	8/29	"
12079	"	8/30	"
12080	"	8/24	"

Bluebonnet

Oaks

20.5

2-2, 2-3, 2-4

12081

"

12082

"

brk 10/3

12083

"

12084

"

12085

Ribe

10246

13.1

6-6

8/13

12086

"

"

8/13

12087

"

Oak Redwood
brk 9/9

"

8/13

12088

12089	Ribe	8/13	10246
-------	------	------	-------

12090	"	8/13	"
-------	---	------	---

12091	Bersani	8/12	8595-96 13.9 6-6
-------	---------	------	------------------------

12092	"	8/12	"
-------	---	------	---

12093	" all lodged for 9/9	8/13	"
-------	----------------------------	------	---

12094	"	8/12	"
-------	---	------	---

12095	"	8/13	"
-------	---	------	---

12096	Sarikilgik	7/30	78/8593-94 19.6 2-6,4-7
-------	------------	------	-------------------------------

Sarikilgin

78/8593-94

7/29

12097

"

"

7/30

12098

bk 9/8

"

"

7/29

12099

"

"

7/30

12100

JoJutla (wc 3413)

77/cro.

27.0

1-6, 5-7

Cro. 75 Cr. 9355

12101

"

"

12102

"

"

Very few plants
bk 11/6

12103

"

"

12104

Jodutia (wc 3413)

12105

77 Cro.

12106

"

"

12107

"

"

bk 11/6

12108

"

"

12109

"

"

12110

"

"

12111

IR-8

2532-36

28.1

6-7

12112

"

"

IR-8

2532-36

12113

"

"

10/21

12114

"

"

12115

IR-20

2537

27.5

4.6, 2-7

12116

"

"

12117

"

"

10/21

12118

"

"

12119

"

"

12120

IR-22

12121

2538

27.4

1-5,3-6,2-7

"

12122

"

"

12123

"

"

12124

"

"

12125

"

IR-24

12126

3675

13.3

2-6,4-7

"

12127

"

"

12128

"

IR-24

3675

12129

"

"

12130

IR-26

3726

27.8

6-7

12131

"

"

12132

"

"

12133

"

"

12134

"

"

12135

IR-28

3649

28.0

6-7

12136

8/14

112137	IR-28	8/14	3649
112138	"	8/15	"
112139	"	8/14	"
112140	"	8/15	"
112141	IR-29	8/25	2539 O waxy 6-6
112142	"	8/24	"
112143	"	8/24	"
112144	"	8/25	"

2539

IR-29

8/24

12145

2443

IR-30

8/15

12146

27.6

5-4, 1-5

"

"

8/14

12147

"

"

bx 10/2

8/18

12148

"

"

8/15

12149

"

"

8/15

12150

1329

IR-36

8/27

12151

27.2

3-4, 3-5

"

"

bx 10/2

8/27

12152

12153	IR-36	8/27	1329
12154	" bk 10/2	8/27	"
12155	"	8/27	"
12156	IR-42		2301-05 26.6 6-7
12157	"		"
12158	" bk 11/6		"
12159	"		"
12160	"		"

Akceltik

2551
20.2
1-4, 3-6, 2-7

7/31

12161

"

"

7/31

12162

"

"

Severe blast
bx 9/16

7/31

12163

"

"

7/31

12164

"

"

7/31

12165

Maratelli

2555
15.8
4-6, 2-7

8/7

12166

"

"

8/8

12167

" leaf blast
Sev. per. blast also!
bx 9/8

"

8/7

12168

12169	Maratelli	8/8	2555
12170	" bk 9/8	8/8	"
12171	CI 9545	8/25	78/7073 22.7 6-7
12172	"	8/24	"
12173	" bk 10/2	8/24	"
12174	" last blast severe PB uniform	8/24	"
12175	"	8/24	"
12176	OS-6	8/30	78/6425

Bk 10/21

77/2585	Patnai	9/7	12177	very tall	bk 10/2
Oakes	IR-38	9/15	12178		et 10/21
10051	Seguia	8/15	12179		bk 10/2
10026	Girona	8/25	12180		bk 10/2
78/2572	Bahia	8/18	12181		bk 9/23
78/2573	Dosel	8/13	12182		bk 9/16
78/2400	Amposta	8/12	12183		bk 9/16
1505	29 Lu 1	7/29	12184		

Hr

12185	Vialone nano	8/13	2556	
	br 9/16			
12186	Pi 4	8/24	2513	
	br 9/16			
12187	I-geo-tze	8/15	2541	
	br 9/16			
12188	PI 372041	8/23	78/2553	
	Bk 10/21			
12189	PI 372054	8/18	2213	
	br 9/83			
12190	CICA-4	8/28	2454	
	br 10/2			
12191	PI 385814	9/2	2547	
	br 9/23			
12192	PI 385431	9/20	78/534	
	Bk 10/21			

78/2536	PI 385817	8/23	12193
			bx 9/16
78/7396	Koshihikari	8/13	12194
			bx 9/23
77/10561-70 23.5	PI 408449	8/23	12195
"	"	8/23	12196
	bx 10/21		
"	"	8/25	12197
2549 28.0 6-7	JAYA	9/12	12198
"	"	9/12	12199
	bx 10/21		
"	"	9/12	12200

1980-81 Puerto Rico Nursery

7530-274-5494
FEDERAL SUPPLY SERVICE

Charles N. Bollich

5795 Viking Dr.

Beaumont, Texas 77706

Plot No.		1980 Source	Selection
✓	3001	55	Dawn; tall; good; only slight trace St. H.
	3002	3371	BT74A1-19-5-3-1
✓ bk ✓	3003	"	-2
	3004	"	-3
	3005	3378	-24-1-4-1
✓ bk ✓	3006	"	-2
	3007	"	-3
✓ ✓	3008	3394	-Bk-8-5-1
✓ ✓	3009	"	-2
✓ ✓	3010	"	-3
	3011	3660	BT74A2-Bk-92-3-1
✓ bk ✓	3012	"	-2
	3013	"	-3
	3014	3682	-Bk-112-4-1
✓ bk ✓	3015	"	-2
	3016	"	-3
	3017	3688	-Bk-120-5-1
✓ bk ✓	3018	"	-2
	3019	"	-3
✓	3020	121	Newrex
	3021	3793	BT74A2-Bk-199-2-1
✓ ✓	3022	"	-2
	3023	"	-3
✓ ✓	3024	3795	-Bk-199-4-1
	3025	"	-2
✓ ✓	3026	"	-3
	3027	3797	-Bk-202-1-1
✓ bk ✓	3028	"	-2
	3029	"	-3
✓ ✓	3030	10401	BT74A1-Bk-26-3-1-1

			Date first head
5-1-2-25-23-14472	10P01	1808	2/28
much sterility; dwfs; no st. symptoms	"	2808	2/14
	20P01	2808	2/11
5-	"	2808	2/11
much sterility; dwfs; not st. hd.!	"	2808	2/15
	11P01	2808	2/15
5-	"	2808	2/10
very good dwfs; no sterility!	"	2808	2/24
" " 1-5-2-21-28-	11P01	2808	2/10
" " " " " "	22	2808	2/21
Toler dwfs; sterility (or perhaps late tillers).	10P01	1808	2/20
" " " " " "	"	2808	2/21
" " 1-2-5-2-21-28-	25P01	2808	2/23
5-	"	2808	2/17
gen. smaller panicle; poorer; dwfs	"	2808	2/15
1-5-5-2-15-28-50472	10P01	2808	2/23
5-	"	2808	2/23
sterning plant (poor area) dwfs	"	2808	2/11
1-5-5-2-15-28-	12P01	2808	2/14
Poor; much sterility on tiny panicle; poor stand in low area of block	"	2808	2/11
5-	"	2808	2/27
Good dwfs; no sterility!	10P01	2808	2/14
5-	"	2808	2/19
Good D _T at N ₅	"	2808	2/11
1-1-1-5-28-	10P01	2808	2/24
" " " " " "	"	2808	2/19
More sterility and small panicle.	"	2808	2/18
" " 1-5-2-21-28-	28P01	2808	2/15
" " " " " "	"	2808	2/21
Very good dwfs;	"	2808	2/17

3031	10401	B774A1-BK-26-3-1-2
✓ 3032	"	-3
3033	10403	-BK-26-3-3-1
✓ 3034	"	-2
3035	"	-3
3036	10416	-BK-153-2-1-1
3037	"	-2
✓ 3038	"	-3
3039	10419	-BK-153-2-4-1
3040	55	Dawn
✓ 3041	10419	B774A1-BK-153-2-4-2
✓ 3042	"	-3
✓ 3043	10423	-BK-153-3-3-1
3044	"	-2
✓ 3045	"	-3
✓ 3046	10454	B774A2-BK-218-2-2-1
✓ 3047	"	-2
✓ 3048	"	-3
✓ 3049	10459	-BK-218-3-2-1
✓ 3050	"	-2
✓ 3051	"	-3
✓ 3052	10460	-BK-218-3-3-1
3053	"	-2
✓ 3054	"	-3
✓ 3055	10479	-BK ₂ -3-1-1-1
✓ 3056	"	-2
✓ 3057	"	-3
3058	10583	-BK ₂ -45-BK-2-1
✓ 3059	"	-2
3060	"	-3

		3081	2/17
Very good druf!	1-2-5-201-100-500000	3082	2/19
OK; druf	5-	3083	2/11
"	6-	3084	2/14
"	1-2-5-100-100-500000	3085	2/19
Very good; DT	5-	3086	2/23
"	6-	3087	2/23
"	1-2-5-100-100-500000	3088	2/21
Very good druf	5-	3089	2/21
"	6-	3090	3/9
Very good druf	1-2-5-100-100-500000	3091	2/21
"	5-	3092	2/21
Very good druf	1-2-5-100-100-500000	3093	2/21
"	6-	3094	2/25
"	5-	3095	2/21
Excellent place; DT or N ₅		3096	2/22
"	1-2-5-100-100-500000	3097	2/23
"	5-	3098	2/23
"	6-	3099	2/25
"	1-2-5-100-100-500000	3100	2/24
"	5-	3101	2/27
Very good; DT or N ₅		3102	2/21
"	1-2-5-100-100-500000	3103	2/23
"	5-	3104	2/21
Excellent; DT or N ₅	1-2-5-100-100-500000	3105	2/23
"	5-	3106	2/11
"	6-	3107	2/24
Druf; OK		3108	2/14
"		3109	2/15
"		3110	2/14

✓	3061	46	Bellefont
	{ 3062	10629	B774A2-Bk ₂ -105-3-2-1
bk ✓	3063	"	-2
	3064	"	-3
	{ 3065	10650	-Bk ₂ -149-2-3-1
bk ✓	3066	"	-2
	3067	"	-3
	3068	10659	-Bk ₂ -154-2-1-1
✓	3069	"	-2
	3070	"	-3
	3071	10663	-Bk ₂ -154-2-Bk-1
✓	3072	"	-2
✓	3073	"	-3
✓	3074	10677	-Bk ₂ -197-Bk-3-1
✓	3075	"	-2
	3076	"	-3
	{ 3077	10678	-Bk ₂ -197-Bk-4-1
✓ bk	3078	"	-2
	3079	"	-3
	3080	55	Dawn
X	3081	F ₁	B7920A2
X	3082	"	"
X	3083	F ₁	B7920A3
X	3084	"	"
	{ 3085	F ₁	B7921A3
	3086	"	"
	3087	"	"
✓ efr	3088	"	"
	3089	"	"
	3090	"	"

Very good, no sterility, no st. fld.		3091	2/23
Good dwarf;	"	3092	2/18
"	"	3093	2/22
"	"	3094	2/17
Gen. ok but smaller pan.		3095	2/13
"	"	3096	2/13
"	"	3097	2/14
Gen. very good but some variability!	"	3098	2/19
"	"	3099	2/17
"	"	3100	2/18
"	"	3101	2/21
"	"	3102	2/21
"	"	3103	2/19
Good; var. st. (N and D?)	"	3104	2/21
"		3105	2/21
"		3106	2/21
Poor; sterility & small panicle.	"	3107	2/14
"	"	3108	2/14
"	"	3109	2/14
"	"	3110	2/14
Very poor stand; mostly rather wild; too few to harvest!!	"	3111	2/12
"	"	3112	2/12
"	"	3113	2/14
"	"	3114	2/11
Some good plants; tall & short; low ones with poor stand.	"	3115	2/17
RV7903157 / MARS	"	3116	2/25
"	"	3117	2/25
"	"	3118	3/19
"	"	3119	2/19
"	"	3120	3/5

3091	F ₁	B7921A3
3092	"	"
3093	"	"
3094	"	"
3095	F ₁	B7922A1
3096	"	"
3097	"	"
3098	"	"
X 3099	"	"
3100	"	"
3101	"	"
3102	"	"
3103	"	"
3104	"	"
3105	43	
3106	F ₁	B7923A1
3107	"	"
3108	"	"
3109	"	"
✓ P/P 3110	"	"
3111	"	"
3112	"	"
3113	"	"
3114	"	"
3115	"	"
3116	"	"
3117	"	"
3118	F ₁	B7926A2
3119	"	"
3120	55	Dawn

Low area; almost total absence of plants

Low area; very few plants; the few had good

	SHJSTB	7	3181	2/25
	"	"	3182	2/26
	"	"	3183	2/19
	"	"	3184	2/23
	"	"	3185	-
	"	"	3186	-
	"	"	3187	2/10
	"	"	3188	-
	SHJSTB	7	3189	-
	"	"	3190	2/25
	"	"	3191	3/2
	"	"	3192	-
	"	"	3193	-
	"	"	3194	-
	"	"	3195	-
RU7903157 / VSTA	"	"	3196	-
	"	"	3197	-
	"	"	3198	-
1-5X-5A28	55	"	3199	-
	79	"	3200	-
	"	"	3201	3/13
	"	"	3202	3/16
	"	"	3203	3/16
	SHJSTB	79	3204	3/13
	"	"	3205	3/17
	"	"	3206	2/27
	"	"	3207	3/12
RU7903048 / BRAZ-X2-1	"	"	3208	2/21
	"	"	3209	2/21
	"	"	3210	3/14

✓ p/r

3121

F₁

B7926A2

3122

"

"

3123

"

"

3124

"

"

3125

"

"

3126

"

"

3127

"

"

3128

"

"

from stand from lower area in same rows but others have full stand, most or all dwarf; generally smaller (most & right)

3129

F₁

B7927A1

3130

"

"

3131

"

"

3132

"

"

✓ p/r

3133

"

"

3134

"

"

3135

"

"

3136

"

"

3137

"

"

3138

"

"

Good stand; other comments same as above

✓

3139

32

BRAZ-X2-1

3140

F₁

B7928A1

✓ p/r

3141

"

"

3142

"

"

3143

"

"

Comments same as 4129-38

3144

F₁

B7929A1

3145

"

"

3146

"

"

3147

"

"

3148

"

"

3149

"

"

3150

"

"

Very fine plants; tall & short; gen. good

	1A75PT8	"	3151	2/25
	1A22PT8	"	3152	2/25
	"	"	3153	2/23
	"	"	3154	2/19
	"	"	3155	2/16
	"	"	3156	2/24
	"	"	3157	2/21
	"	"	3158	2/17
RU7903048 / RU7903053	"	"	3159	2/25
	22	"	3160	2/23
	1A22PT8	"	3161	2/21
	"	"	3162	2/25
	"	"	3163	2/21
	"	"	3164	2/25
	1A22PT8	"	3165	2/28
	"	"	3166	2/21
	"	"	3167	2/23
	"	"	3168	2/17
	"	"	3169	2/17
RU7903048 / RU7903085	NTAI//9545/NOVA	"	3170	2/23
	"	"	3171	2/19
	"	"	3172	2/18
	"	"	3173	2/21
RU7502076 / 79-168(87HIAI-72-2-7)	"	"	3174	3/15
	CAFEPT8	"	3175	3/16
	"	"	3176	3/2
	"	"	3177	3/22
	"	"	3178	3/16
	"	"	3179	3/11
	1A22PT8	"	3180	2/21

2/15	3151	F ₁	B7929A1
2/15	3152	F ₁	B7935A1
2/15	3153	"	"
2/15	3154	"	"
2/15	3155	"	"
✓ 2/15	3156	"	"
2/15	3157	"	"
2/15	3158	"	"
2/15	3159	"	"
2/15	X3160	55	Dawn
2/15	3161	F ₁	B7935A1
2/15	3162	"	"
2/15	3163	"	"
2/15	3164	"	"
2/15	3165	F ₁	B7937A1
2/15	3166	"	"
2/15	3167	"	"
2/15	3168	"	"
2/15	3169	"	"
✓ 2/15	3170	"	"
2/15	3171	"	"
2/15	3172	"	"
2/15	3173	"	"
2/15	3174	"	"
2/15	3175	F ₁	B7938A3
2/15	3176	"	"
2/15	3177	"	"
2/15	3178	"	"
2/15	3179	"	"
2/15	3180	M101	1980 Rutgers

Normally a dwarf; many
good plants; nights & eggs!

Low area with mostly poor
stand; lvs. N & D; some
very good but some tall
& weedy!

Low area with
poor stand; dwarf;
small etc

	2A321T5	17	181E	2/24
RU7803060/BRAZ-X2-1	"	"	281E	2/21
"	"	"	3183	2/23
"	"	"	318E	2/19
"	"	"	318E	2/21
"	"	"	318E	2/21
"	"	"	318E	2/23
"	"	"	318E	2/10
"	"	"	318E	2/19
	1A321T5	17	3180	2/19
"	"	"	3181	2/19
"	"	"	318E	2/8
"	"	"	3183	2/21
"	"	"	318E	3/5
RU7903157/79-364	"	"	318E	2/12
"	"	"	318E	2/10
"	"	"	318E	2/24
"	"	"	318E	2/14
"	"	"	318E	2/14
	2A321T5	22	3200	2/14
	2A321T5	17	3201	2/23
"	"	"	320E	2/19
"	"	"	320E	2/14
"	"	"	320E	-
M-101/RU7903048	"	"	320E	-
"	"	"	320E	2/19
"	"	"	320E	2/15
"	"	"	320E	2/24
	1-2-1-50-1A321T5	22	320E	2/18
Gen. lacking in vigor; shed; late.	"	"	3210	2/22

col/s	3181	F ₁	B7938A3
col/s	3182	"	"
col/s	3183	"	"
col/s	3184	"	"
col/s	3185	"	"
col/s	3186	"	"
col/s	3187	"	"
col/s	3188	"	"
col/s	3189	"	"
col/s	3190	F ₁	B7940A1
col/s	3191	"	"
col/s	3192	"	"
col/s	3193	"	"
✓ col/s	3194	"	"
col/s	3195	"	"
col/s	3196	"	"
col/s	3197	"	"
col/s	3198	"	"
col/s	3199	"	"
col/s	3200	55	Dawn
col/s	3201	F ₁	B7931A2
col/s	3202	"	"
col/s	3203	"	"
✓ col/s	3204	"	"
col/s	3205	"	"
col/s	3206	"	"
col/s	3207	"	"
col/s	3208	"	"
✓ col/s	3209	9962	B773A1-G2-1-5-1
✓ col/s	3210	"	"

Comments sent as
Nov 3/71-79.

Gen. thin stand; surf & normal?
some good; lvs.

mostly wild; many plants have spreading habit; tall & short; a few good ones.

	2-2-1-20-10000	5000	3511	2/21
	P-	"	3512	2/21
	2-	"	3513	-
	2-2-1-20-10000	5000	3514	-
	P-	"	3515	2/23
	2-	"	3516	2/14
	2-	"	3517	-
	2-	"	3518	-
	2-2-1-20-10000	5000	3519	2/19
L-201/R07502076	2-2-1-20-10000	5000	3520	-
	P-	"	3521	3/6
	2-	"	3522	3/6
	P-	"	3523	2/27
	2-	"	3524	3/17
	2-2-1-20-10000	5000	3525	2/27
	P-	"	3526	2/24
	2-	"	3527	3/17
	P-	"	3528	3/9
	2-	"	3529	3/9
	2-2-1-20-10000	5000	3530	3/11
BRAZ-XZ-1/29 Lu1	P-	"	3531	2/9
	2-	"	3532	2/8
	P-	"	3533	2/7
	2-	"	3534	2/7
	2-2-1-20-10000	5000	3535	2/7
	P-	"	3536	2/7
	2-	"	3537	2/7
	P-	"	3538	2/7
Good life; very tall	P-	"	3539	2/23
	2-	"	3540	3/4

sls	3211	9962	B773A1-G2-1-5-3
sls	✓ 3212	"	-4
	✓ 3213	"	-5
	✓ 3214	9995	-G35-3-2-1
sls	✓ 3215	"	-2
plb	✓ 3216	"	-3
	✓ 3217	"	-4
	3218	"	-5
nls	3219	1	Vista
	✓ 3220	9996	B773A1-G35-3-3-1
sls	✓ 3221	"	-2
sls	✓ 3222	"	-3
sls	✓ 3223	"	-4
sls	✓ 3224	"	-5
sls	✓ 3225	10012	-G35-13-4-1
sls	✓ 3226	"	-2
sls	✓ 3227	"	-3
sls	✓ 3228	"	-4
sls	✓ 3229	"	-5
sls	✓ 3230	10009	G35-13-1-1
Bk # 6 ↓	✓ 3231	"	-2
sls	3232	"	-3
sls	3233	"	-4
sls	✓ 3234	"	-5
sls	3235	10063	-G50-1-3-1
sls	3236	"	-2
sls	3237	"	-3
sls	✓ 3238	"	-4
sls	✓ 3239	"	-5
sls	3240	55	Dawn

Good lvs; very tall!	1-2-2-022-1A2T20	P1001	1258	3/11
"	S-	"	2258	3/8
"	E-	"	3258	2/24
Excellent mts; mostly very tall		"	2258	3/6
" ; shorter row		"	2258	3/6
" ; shorter row	02001	3258	3258	3/6
" ; tall		"	3258	3/8
" ; tall		"	3258	3/4
Very tall	P-	"	3258	3/6
Good mts but very tall!		"	0250	3/2
"	1-1-P-120	P5101	3251	3/8
"	S-	"	3252	3/4
"	E-	"	3253	3/9
"	P-	"	3254	3/9
"	2-	"	3255	3/2
"	1-E-P-120	02101	3258	3/9
"	S-	"	3257	3/8
"	E-	"	3258	3/6
"	P-	"	3259	3/9
Good mts; some shorter inner or plants?		"	0260	3/6
	1-P-P-120	12101	3261	3/5
	S-	"	3262	3/2
	E-	"	3263	2/25
	P-	"	3264	3/6
	2-	"	3265	3/15
	1-2-P-120	02101	3268	3/12
	S-	"	3267	2/21
	E-	"	3268	3/11
	P-	"	3269	3/11
	2-	"	0270	3/5

✓ 3241	10079	B773A1-G50-5-3-1
✓ 3242	"	-2
✓ 3243	"	-3
✓ 3244	"	-4
✓ 3245	"	-5
3246	10080	-G50-5-4-1
✓ 3247	"	-2
✓ 3248	"	-3
✓ 3249	"	-4
✓ 3250	"	-5
✓ 3251	10128	-G87-9-1-1
✓ 3252	"	-2
✓ 3253	"	-3
✓ 3254	"	-4
✓ 3255	"	-5
3256	10130	G87-9-3-1
✓ 3257	"	-2
3258	"	-3
✓ 3259	"	-4
3260	"	-5
✓ 3261	10131	G87-9-4-1
✓ 3262	"	-2
✓ 3263	"	-3
3264	"	-4
3265	"	-5
✓ 3266	10132	-G87-9-5-1
✓ 3267	"	-2
✓ 3268	"	-3
✓ 3269	"	-4
3270	"	-5

shorter mgs	1-4-1-132-19210	10101	1728	3/12
	S	"	2728	3/13
	P	"	3728	3/16
	H	"	4728	3/11
	2	"	5728	3/12
good but tell	1-1-5-110-	01101	6728	3/10
	S	"	7728	3/12
	P	"	8728	3/11
	H	"	9728	2/24
	2	"	0828	3/11
lgt, some shorter?	2-4-1-132-19210	10101	1828	3/5
	1-1-5-110-	10101	2828	3/5
	S	"	3828	3/5
	P	"	4828	3/9
	H	"	5828	3/5
lgt, tell	2	"	6828	3/10
	1-1-5-110-	10101	7828	3/9
	S	"	8828	3/9
	P	"	9828	3/6
	H	"	0928	3/11
lgt, tell	2	"	1828	3/13
	1-5-5-110-19210	21102	2828	3/12
	S	"	3828	3/13
	P	"	4828	3/13
	2	"	5828	3/13
lgt, some shorter	S	"	6828	3/8
	P	"	7828	3/13
	1-2-1	10101	8828	3/13
	S	"	9828	3/6
	2	"	0928	3/12

3271	10146	BT73A1-G87-13-4-1
3272	"	-2
✓ 3273	"	-3
✓ 3274	"	-4
3275	"	-5
✓ 3276	10190	-G111-2-1-1
3277	"	-2
✓ 3278	"	-3
3279	"	-4
3280	55	Dawn
3281	10190	BT73A1-G111-2-1-5
3282	10191	-G111-2-2-1
✓ 3283	"	-2
✓ 3284	"	-3
3285	"	-4
3286	"	-5
3287	10192	G111-2-3-1
3288	"	-2
3289	"	-3
3290	"	-4
3291	"	-5
3292	3213	BT819A2-2-1
✓ 3293	"	-2
✓ 3294	"	-3
3295	3216	-5-1
3296	"	-2
3297	"	-3
3298	3224	-13-1
3299	"	-2
3300	"	-3

3301	3322	7803060
✓ 3302	3226	B7819A2-15-1
✓ 3303	"	-2
✓ 3304	"	-3
✓ 3305	3227	-16-1
✓ 3306	"	-2
3307	"	-3
3308	3228	-17-1
br { 3309	"	-2
3310	"	-3
3311	3234	-23-1
br { 3312	"	-2
3313	"	-3
3314	3235	-24-1
3315	"	-2
3316	"	-3
3317	3236	-25-1
br { 3318	"	-2
3319	"	-3
3320	55	Dawn
✓ 3321	3238	B7819A2-27-1
3322	"	-2
✓ 3323	"	-3
3324	3240	-29-1
br { 3325	"	-2
3326	"	-3
3327	3245	-34-1
br { 3328	"	-2
3329	"	-3
3330	3248	-37-1

Very good; robust & prolific; later!	50/12/20	8458	1888	3/11
E-		"	8888	3/3
1-14-		8252	8888	3/7
S-		"	8888	2/27
E-		"	8888	3/1
1-24-		8252	8888	2/9
S-		"	8888	2/14
E-		"	8888	3/2
1-28-		8252	8888	2/23
S-		"	8888	2/23
E-		"	8888	2/7?
1-22-		8252	8888	2/8?
S-		"	8888	2/7?
E-		"	8888	2/21
1-00-		8252	8888	2/18
S-		"	8888	3/6
E-		"	8888	2/23
1-12-		8252	8888	2/23
S-		"	8888	2/23
E-		"	8888	3/11
1-54-		8252	8888	2/24
S-		"	8888	3/2
E-		"	8888	2/27
1-23-		8252	8888	2/21
S-		"	8888	2/19
E-		"	8888	2/25
1-12-		8252	8888	2/11
S-		"	8888	2/24
E-		"	8888	2/24
		82	8888	2/19

Tall

robust + brief

br	{ 3331	3248	B7819A2-37-2
	3332	"	-3
	{ 3333	3253	-41-1
br	{ 3334	"	-2
	3335	"	-3
	{ 3336	3260	-48-1
br	{ 3337	"	-2
	3338	"	-3
	{ 3339	3265	-53-1
br	{ 3340	"	-2
	3341	"	-3
	{ 3342	3268	-56-1
br	{ 3343	"	-2
	3344	"	-3
	{ 3345	3272	-60-1
br	{ 3346	"	-2
	3347	"	-3
	{ 3348	3273	-61-1
br	{ 3349	"	-2
	3350	"	-3
	{ 3351	3274	-62-1
br	{ 3352	"	-2
	3353	"	-3
	{ 3354	3276	-63-1
br	{ 3355	"	-2
	3356	"	-3
	{ 3357	3279	-67-1
br	{ 3358	"	-2
	3359	"	-3
	3360	55	Dawn

	1-01-501870	0250	3301	2/23
	S-	"	3300	2/24
	E-	"	3300	2/14
	1-01-	0250	3300	2/19
	S-	"	3300	2/14
	E-	"	3300	2/26
	1-28-	0250	3300	2/14
	S-	"	3300	2/27
	E-	"	3300	3/2
	1-11-	0250	3300	2/27
	S-	"	3301	3/6
	E-	"	3300	2/23
	1-21-	0250	3300	2/19
	S-	"	3300	3/5
	E-	"	3300	3/6
Tall	1-10-	0250	3300	3/2
	S-	"	3300	3/2
	E-	"	3300	2/9
	1-01-501870	0250	3300	2/10
	1-01-501870	0250	3300	2/18
	S-	"	3301	2/22
	E-	"	3300	2/9
	1-01-	0250	3300	2/11
	S-	"	3300	2/11
	E-	"	3300	2/14
	1-01-	0250	3300	2/14
	S-	"	3300	2/19
	E-	"	3300	2/14
	1-21-	0250	3300	2/19
	S-	"	3300	3/2

23/5	{ 3361	3280	B7819A2-70-1
15/5 br	{ 3362	"	-2
15/5	{ 3363	"	-3
15/5	{ 3364	3286	-78-1
15/5 br	{ 3365	"	-2
15/5	{ 3366	"	-3
15/5	{ 3367	3292	-85-1
15/5 br	{ 3368	"	-2
5/5	{ 3369	"	-3
15/5	{ 3370	3298	-94-1
15/5 br	{ 3371	"	-2
15/5	{ 3372	"	-3
15/5	3373	3299	-95-1
2/5 ✓	3374	"	-2
4/5	3375	"	-3
5/5	{ 3376	3305	-104-1
5/5 br	{ 3377	"	-2
15/5	{ 3378	"	-3
15/5 ✓	3379	122	Brazos
2/5	3380	3307	B7819A2-108-1
55/5	3381	"	-2
15/5	3382	"	-3
11/5	{ 3383	3309	-110-1
11/5 br	{ 3384	"	-2
11/5	{ 3385	"	-3
15/5 ✓	3386	3314	-118-1
15/5 ✓	3387	"	-2
11/5 ✓	3388	"	-3
15/5	{ 3389	3318	-123-1
5/5 br	{ 3390	"	-2

Very good
specimen?

6-251-SAPIBTA	8122	1888	3/4
1-211-	0122	2888	3/1
5-	"	8888	2/24
2-	"	2888	2/24
5-211-211	2112	2888	2/10
"	"	2888	2/26
"	"	7888	2/21
"	"	8888	2/21
"	"	8888	2/21
5-211-	22	0028	2/10
5-211-	52	1028	2/14
"	"	2028	2/21
"	"	3208	3/11
"	"	2028	2/27
"	"	2028	2/27
"	"	3028	2/25
"	"	7028	2/27
"	"	8028	2/26
Same Rhizoc. in 1 ft. of the row!	"	8028	2/24
"	"	0128	2/20
"	"	1128	2/13
"	"	2128	2/19
"	"	2128	2/8
"	"	2128	2/19
7-211-	22	2128	2/19
1-211-	11-211	2128	3/4
"	"	2128	2/23
"	"	8128	2/19
"	"	2128	2/19
"	"	2828	2/19

2-211-211

1/1/5	3391	3318	B7819A2-123-3	
1/1/5	✓ 3392	3320	-127-1	
1/1/5	3393	"	-2	
1/1/5	3394	"	-3	
1/1/5	3395	2331-66	B7710A2	F ₃ bks
1/1/5	3396	"	"	↓
1/1/5	3397	"	"	
1/1/5	3398	"	"	
1/1/5	3399	"	"	
1/1/5	3400	55	Dawn	
1/1/5	3401		B7710A2	F ₃ bks
1/1/5	3402	"	"	↓
1/1/5	3403	"	"	
1/1/5	3404	"	"	
✓ 1/1/5	3405	"	"	
1/1/5	3406	"	"	
1/1/5	3407	"	"	
1/1/5	3408	"	"	
1/1/5	3409	"	"	
1/1/5	3410	"	"	
1/1/5	3411	"	"	
1/1/5	3412	"	"	
1/1/5	3413	"	"	
1/1/5	3414	"	"	
1/1/5	3415	28	LBNT	
1/1/5	3416	7157-74	B7725A1	F ₃ bks
1/1/5	3417	"	"	↓
1/1/5	3418	"	"	
1/1/5	3419	"	"	
1/1/5	3420	"	"	

	1A25T2	PT-T21P	1828	2/19
	"	"	2828	2/23
	"	"	3828	3/5
	"	"	4828	3/12
LBNT/331581	"	"	5828	2/19
	"	"	6828	2/26
	"	"	7828	2/19
	"	"	8828	2/19
	"	"	9828	2/19
	"	"	0828	3/12
	"	"	1828	2/26
	"	"	2828	2/25
	"	"	3828	2/26
	"	"	4828	2/19
	"	"	5828	2/14
	PO22	TP-2T211	6828	2/14
	"	"	7828	2/14
	"	"	8828	2/14
	"	"	9828	2/14
	PO22	22	0828	2/14
	PO22	TP-2T211	1828	2/14
	"	"	2828	2/8
	"	"	3828	2/10
	"	"	4828	2/14
	"	"	5828	2/17
DAWN/331581	"	"	6828	2/11
	"	"	7828	2/8
	"	"	8828	2/12
	"	"	9828	2/11
	"	"	0828	2/10

1/15	3421	7157-74	B7725A1	F ₃ br
2/15	3422	"	"	↓
3/15	3423	"	"	
✓ 4/15	3424	"	"	
5/15	3425	"	"	
6/15	3426	"	"	
7/15	3427	"	"	
8/15	3428	"	"	
9/15	3429	"	"	
10/15	3430	"	"	
11/15	3431	"	"	
12/15	3432	"	"	
1/16	3433	"	"	
2/16	3434	"	"	
3/16	3435	"	"	
4/16	3436	11676-99	C609	F ₃ br
5/16	3437	"	"	↓
6/16	3438	"	"	
7/16	3439	"	"	
8/16	x3440	55	Dawn	
9/16	3441	11676-99	C609	F ₃ br
10/16	3442	"	"	
11/16	3443	"	"	
12/16	3444	"	"	
1/17	3445	"	"	
✓ 2/17	3446	"	"	
3/17	3447	"	"	
4/17	3448	"	"	
5/17	3449	"	"	
6/17	3450	"	"	

1000	PP-1711	1000	2/12
"	"	1000	2/10
"	"	1000	2/11
"	"	1000	2/10
"	"	1000	2/15
"	"	1000	2/12
1000	12	1000	2/12
1000	11/11-12	1000	2/13
"	"	1000	2/11
"	"	1000	2/11
"	"	1000	2/12
"	"	1000	2/12
"	"	1000	2/11
"	"	1000	2/11
"	"	1000	2/12
9881/331581//STBN/9837	"	1000	2/14
"	"	1000	2/14
"	"	1000	2/11
"	"	1000	2/12
"	"	1000	2/28
"	"	1000	2/15
"	"	1000	2/14
"	"	1000	2/13
"	"	1000	2/12
"	"	1000	2/11
"	"	1000	2/17
"	"	1000	2/15
1000	11/11-12	1000	2/15
"	"	1000	2/15
1000	22	1000	2/15

5/15	3451	11676-99	C609	F ₃ br
5/15	3452	"	"	↓
11/15	3453	"	"	
5/15	3454	"	"	
5/15	3455	"	"	
5/15	3456	"	"	
5/15	3457	15	RUT603015	
5/15	3458	11701-24	C610	F ₃ br
11/15	3459	"	"	↓
11/15	3460	"	"	
5/15	3461	"	"	
5/15	3462	"	"	
11/15	3463	"	"	
11/15	3464	"	"	
5/15	3465	"	"	
11/15	3466	"	"	
5/15	3467	"	"	
✓ br	3468	"	"	
5/15	3469	"	"	
5/15	3470	"	"	
5/15	3471	"	"	
11/15	3472	"	"	
5/15	3473	"	"	
5/15	3474	"	"	
11/15	3475	"	"	
5/15	3476	"	"	
5/15	3477	"	"	
5/15	3478	11456-75	B786A3	F ₄ br
5/15	3479	"	"	↓
5/15	3480	55	Dawn	

	11-22-11	1828	2/11
	"	2828	2/15
	"	3828	2/15
	"	4828	2/19
	"	5828	2/20
	"	6828	2/24
Row located against net; bird damage & wind damage!	"	7828	2/19
9881/331581//RUT603015	"	8828	3/5
	"	9828	2/25
	"	0828	2/23
	"	1828	2/19
	"	2828	2/19
	"	3828	2/20
	"	4828	2/21
	"	5828	2/20
	"	6828	2/19
	"	7828	2/19
	"	8828	2/17
	"	9828	2/19
	11-22-11	0828	2/19
	"	1828	2/17
	"	2828	2/17
	"	3828	2/19
	"	4828	2/19
	"	5828	2/21
	"	6828	2/15
	"	7828	2/15
LBNT//9881/331581/3/DAWN/245717//13-D/RXRE	"	8828	2/15
	"	9828	2/15
	"	0828	2/24

11/5	3481	11456-75	B786A3	F4 br ↓
7/5	3482	"	"	
7/5	3483	"	"	
11/5	3484	"	"	
7/5	3485	"	"	
7/5	3486	"	"	
11/5	3487	"	"	
✓ br	3488	"	"	
7/5	3489	"	"	
7/5	3490	"	"	
11/5	3491	"	"	
11/5	3492	"	"	
7/5	3493	"	"	
11/5	3494	"	"	
7/5	3495	"	"	
7/5	3496	"	"	
11/5	3497	"	"	
7/5	3498	"	"	
11/5	3499	5	8003005	
11/5	3500	11885-94	C615	F3 br ↓
11/5	3501	"	"	
11/5	3502	"	"	
11/5	3503	"	"	
11/5	3504	"	"	
11/5	3505	"	"	
7/5	3506	"	"	
✓ br	3507	"	"	
7/5	3508	"	"	
7/5	3509	"	"	
11/5	3510	"	"	

11882-201	CLIS	3211	2/15
"	"	3212	2/11
"	"	3213	2/11
"	"	3214	2/14
11882-201	CLIS	3215	2/14
11882-201	CLIS	3216	2/14
"	"	3217	2/10
"	"	3218	2/14
"	"	3219	2/14
11882-201	CLIS	3220	2/14
11882-201	CLIS	3221	2/17
"	"	3222	2/21
"	"	3223	2/14
"	"	3224	2/11
"	"	3225	2/12
"	"	3226	2/14
"	"	3227	2/12
"	"	3228	2/13
"	"	3229	2/12
9881/331581//L-201	"	3230	2/14
"	"	3231	2/13
11882-201	CLIS	3232	2/12
11882-201	CLIS	3233	2/11
"	"	3234	2/12
"	"	3235	2/12
"	"	3236	2/12
"	"	3237	2/19
"	"	3238	2/20
"	"	3239	2/24
"	"	3240	2/25

↙ should be 7701074 ???

2/15	3511	11885-94	C615	F ₃ bk ↓
11/15	3512	"	"	
11/15	3513	"	"	
11/15	3514	"	"	
11/15	3515	Rutger P-9	7701074	
11/15	3516	11895-904	C612	F ₃ bk ↓
11/15	3517	"	"	
11/15	3518	"	"	
11/15	3519	"	"	
11/15	x 3520	55	Dawn	
11/15	3521	11895-904	C612	F ₃ bk ↓
11/15	3522	"	"	
✓ 11/15	3523	"	"	
11/15	3524	"	"	
11/15	3525	"	"	
11/15	3526	"	"	
11/15	3527	"	"	
11/15	3528	"	"	
11/15	3529	"	"	
11/15	3530	"	"	
11/15	3531	"	"	
11/15	3532	Rutger P-6	7402003	
11/15	3533	11601-24	C611	F ₃ bk ↓
11/15	3534	"	"	
11/15	3535	"	"	
11/15	3536	"	"	
11/15	3537	"	"	
11/15	3538	"	"	
✓ 11/15	3539	"	"	
11/15	3540	"	"	

	1120	PS-10211	1228	2/21
	"	"	2228	3/8
	"	"	3228	2/21
	"	"	4228	2/20
Trace of st. hd. symptoms	"	"	5228	3/6
9881/331581//7402003	"	"	6228	2/13
	"	"	7228	3/9
	105-1	2-9 1048	8228	3/9
	5530	PP-25211	9228	3/21?
	"	"	0228	2/10
	"	"	1228	2/14
	"	"	2228	3/9
	"	"	3228	2/11
	"	"	4228	2/13
	"	"	5228	2/14
	"	"	6228	2/13
	"	"	7228	2/12
	"	"	8228	2/11
	"	"	9228	2/14
	105-1	25	0228	2/14
	5530	PP-25211	1228	2/10
	"	"	2228	2/16
9881/331581//L201	"	"	3228	2/14
	"	"	4228	2/14
	"	25	5228	2/12
9881/331581//7402003	5530	PP-25211	6228	2/13
	"	"	7228	2/14
	"	"	8228	2/14
	"	"	9228	2/12
	"	"	0228	2/14

15/8	3541	11601-24	C611	F ₃ bk
2/8	3542	"	"	↓
15/8	3543	"	"	
15/8	3544	"	"	
1/8	3545	"	"	
2/8	3546	"	"	
1/8	3547	"	"	
1/8	3548	Rutger P-5	L-201	
15/8	3549	11626-49	C622	F ₃ bk
15/8	3550	"	"	↓
1/8	3551	"	"	
1/8	3552	"	"	
1/8	3553	"	"	
2/8	3554	"	"	
1/8	3555	"	"	
2/8	3556	"	"	
1/8	3557	"	"	
✓ bk	3558	"	"	
1/8	3559	"	"	
1/8	3560	55	Dawn	
15/8	3561	11626-49	C622	F ₃ bk
1/8	3562	"	"	↓
1/8	3563	"	"	
1/8	3564	"	"	
1/8	3565	26		
2/8	3566	11791-800	C623	F ₃ bk
1/8	3567	"	"	
1/8	3568	"	"	
1/8	3569	"	"	
1/8	3570	"	"	

	002-100	3271	2/10
	"	3272	2/10
	"	3273	2/10
	"	3274	2/10
	"	3275	2/14
	"	3276	2/12
	"	3277	2/10
	"	3278	2/14
RU7603015/L201	"	3279	2/14
	"	3280	2/21
	5	3281	2/14
	100-24	3282	2/17
	"	3283	2/14
	"	3284	2/14
	"	3285	2/14
	"	3286	2/14
	"	3287	2/14
	"	3288	2/17
	"	3289	2/17
	"	3290	2/14
	"	3291	2/17
	"	3292	3/3
	"	3293	2/19
	"	3294	2/21
	"	3295	2/19
RU7603015/RU7402003	"	3296	2/15
	"	3297	3/2
	"	3298	2/14
	"	3299	2/14
	"	3300	2/14

o/s	3571	11791-800	C623	F ₃ br ↓
✓ br	3572	"	"	
o/s	3573	"	"	
o/s	3574	"	"	
Black T	3575	"	"	
o/s	3576	"	"	
o/s	3577	"	"	
o/s	3578	"	"	
o/s	3579	"	"	
o/s	3580	"	"	
o/s	3581	2	Labelle	
o/s	3582	11440-54	BT84A3	F ₄ br
o/s	3583	"	"	
o/s	3584	"	"	
o/s	3585	"	"	
o/s	3586	"	"	
o/s	3587	"	"	
o/s	3588	"	"	
o/s	3589	"	"	
o/s	3590	"	"	
✓ br	3591	"	"	
o/s	3592	"	"	
o/s	3593	"	"	
o/s	3594	"	"	
o/s	3595	"	"	
o/s	3596	"	"	
o/s	3597	"	"	
o/s	3598	"	"	
o/s	3599	"	"	
o/s	3600		Dawn	

2/14

2/19

2/14

2/14

2/14

2/9

2/9

2/9

2/9

2/10

2/9

LBNT/(9881/331581/3/LBNT/315650

2/10

2/11

2/14

2/14

3/2

2/26

3/6

2/25

2/14

2/14

2/26?

2/23

3/9

3/8

3/8

3/4

3/6

3/8

3/11

Duke 318-783-4373

4374

